### **REACH Declaration Letter**

Item No.: MIM02

**Description: Multitool** 

### **Declaration of Compliance**

We, the supplier of the above mentioned product, base on these test reports (for aluminium, stainless steel and plastic),

Test reports No.: CANEC 24000221901

CANEC24000221903 CANEC24000221905

hereby certify that the supplied product has REACH standard.

Signature of Authorized Company Representative with Company Chop

Date: Feb 8,2024



Applicant

REITER POLSKA SP.Z.O.O.

Address

UL. WODZIREJOW 5A,02-824 CPT, WARSZAWA, POLAND.

Manufacturer

acturer

Address

.

**Product** 

**Multi Tools** 

**Brand Name** 

N/A

Model No.

**MM02** 

Requirement	Applied Standards	Document Evidence	Result
LVD Standards	BS ISO 5745:2004	Test Report: 17ZCTS0918015LR	Conform





**Remark:** This Certification of Conformity has been issued on a voluntary basis. ZCT confirms that a Technical Construction File (TCF) is existent for the above listed product(s). The TCF satisfactorily covers the essential requirements of the above listed Directive(s).

Other relevant Directives have to be observed in case they are applicable.

This Document is only valid for the equipment and configuration described and in conjunction with the TCF detailed above. Whereas the Manufacturer is responsible of the certification of the product(s) and not exempted to perform all the necessary activities before placing the product(s) on the market.

The Manufacturer is also responsible of the internal production control to ensure the product(s) are in compliance with the essential requirements of the above mentioned Directive(s).

It is recommended that the product bear the CE mark, the notified body number(s) as depicted to the right, only when all the essential requirements have been met, and has been filed with the European Commission. This certificate can be checked for validity at www.renzhengjiance.com

Shenzhen ZCT Technology Co., Ltd.

3/F.,Building 5, Hongsheng Industrial Zone, Bao'an Road, Xixiang Street,Bao'an District, Shenzhen, Guangdong, China.
②: 400-669-6965 ②: 86-755-23702323, ⋈: admin@renzhengjiance.com, Ø: http://www.renzhengjiance.com.



Page 1 of 13

Report No.: 17ZCTS0918015LR

### TEST REPORT BS ISO 5745

### Pliers and nippers - Pliers for gripping and manipulating - Dimensions and test values

Report Reference No...... 17ZCTS0918015LR

Tested by

(printed name and signature)

Kevin Yang

Checked by

(printed name and signature) .....:

King Hu

Date of issue.....: September 25, 2017

Testing Laboratory ...... Shenzhen ZCT Technology Co., Ltd.

Address...... 3F, 5th Building, Hongsheng Industrial Zone, No.4336 Bao'an

Road, Bao'an District, Shenzhen, China

Testing procedure .....: Commission Test

Applicant's name ...... REITER POLSKA SP.Z.O.O.

Address : UL. WODZIREJOW 5A,02-824 CPT, WARSZAWA, POLAND

Manufacturer's name.....:

Address....:

Factory's name...... Same as applicant

Address .....:

Test specification:

Standard..... : Standard : Standa

Test procedure....: Commission Test

Non-standard test method.....: N/A

Test Report Form No. .....:

TRF Originator ..... BD

Master TRF..... Dated 2013-05

Test item description.....: Multi Tools

Trademark....: -

Model .....: MM02

Parameter .....: -

Shenzhen ZCT Technology Co., Ltd. 3F, 5th Building, Hongsheng Industrial Zone, No.4336 Bao'an Road, Bao'an District, Shenzhen, China Tel: 400-805-1899; Fax:86-755-23702323; http://www.renzhengjiance.com

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Tell: 86-755-23702323



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### Version

	Version	Record		
Version	Chapter	Date	Modifier	Remark
00		September 25, 2017		Original





Annex I: Photo Documentation,1 page(s)

Page 3 of 13 Report No.: 17ZCTS0918015LR

Copy of marking plate:
Multi Tools Model MM02
Summary of testing:
The submitted samples were tested and found to <b>COMPLY WITH</b> all clauses of BS ISO 5745:2004
Test Report Content
This test report consists of:
Main report

Email: admin@renzhengjiance.com

Tell: 86-755-23702323

Tell: 400-669-6965



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Test item particulars:
Test case verdicts:
Test case does not apply to the test object: N/A
Test object does meet the requirement Pass (P)
Test object does not meet the requirement: Fail (F)
Testing:
Date of receipt of test item February 20, 2017
Date(s) of performance of test February 20, 2017 to September 21, 2017
General remarks:
The test results presented in this report relate only to the item(s) tested.
This report shall not be reproduced, except in full, without the written approval of the testing laboratory.
"(see remark #)" refers to a remark appended to the report.
"(see Annex #)" refers to an annex appended to the report.
"(see appended table)" refers to a table in the Test Report.
Throughout this report a comma (point) is used as the decimal separator.
Description of product:
Multi Tools, MM02
Remarks:

Shenzhen ZCT Technology Co., Ltd. www.renzhengjiance.com.

Tell: 400-669-6965 Tell: 86

Tell: 86-755-23702323 Email: admin@renzhengjiance.com



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	BS ISO 5745		
Clause	Requirement – Test	Result	Verdict
3	Dimensions and test values		-
3.1	Round nose pliers for gripping and		
	manipulating		-
	The principal dimensions for round nose pliers for		
	gripping and manipulating are shown in Figure 1		Р
	and given in Table 1.		
	Round nose pliers shall be tested in accordance		Р
	with ISO 5744.		
	After the load test, the permanent set s shall not		Р
	exceed the value given in Table 2.		
	If distance /1 is not suitable for the load test, the		Р
	formula given in ISO 5744:2004, 4.2 shall be used.		
	Dimensions in millimeters		Р
	X X - \$\frac{1}{3}  \frac{1}{1}  \frac{1}{5}   \frac{1}{5}  \frac{1}{5}  \frac{1}{5}  \frac{1}{5}  \frac{1}{5}  \frac{1}{5}  \frac{1}{5}  \frac{1}{5}  \frac{1}{5}  \frac{1}{5}  \frac{1}{5}  \frac{1}{5}  \frac{1}{5}  \frac{1}{5}		Р
	100		Р
	a $F=$ Load applied in load test.		Р
	Figure 1 — Round nose pliers for gripping and		Р
	manipulating		

Table 1 — Round nose pliers for gripping and manipulating, principal dimensions

Dimensions in millimeters

Length of	L	L3	d1	W3	t	
nose			max.	max.	max.	
Short nose	125 ± 6,3	25 0	2	16	9	
		<b>-</b> 5				
	140 ± 8	32 0	2,8			
		- 6,3		18	10	
	160 ± 8	40 0	3,2	20	11	
		- 8				
Long nose	140 ± 7	40 ± 4	2,8	17	9	
	160 ± 8	50 ± 5	3,2	19	10	
	180 ± 9	63 ± 6,3	3,6	20	11	



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Report No.: 17ZCTS0918015LR

		BS ISO 5745		
Clause	Requirement – Test		Result	Verdict

Table 2 — Round nose pliers for gripping and manipulating, torsion and load test values

Length of nose	nominal length	L1	Torsion tes	t	Load test	
	L, mm	mm	Torque T N. m	Maximum twist αmax	Load F, N	Maximum permanent set s <sub>max</sub> <sup>a</sup> mm
Short nose	125	63	0,5	20°	630	1
	140	71	1,0		710	
	160	80	1,25		800	
Long nose	140	63	0,25	25°	630	
	160	71	0,5		710	
	180	80	1,0		800	

S=W1 - W2 (see ISO 5744).

3.2	Flat nose pliers for gripping and	P
	manipulating	P
	The principal dimensions of flat nose pliers for	
	gripping and manipulating are shown in Figure 2	Р
	and given in Table 3.	
	Flat nose pliers shall be tested in accordance with	Р
	ISO 5744.	
	Dimensions in millimeters	Р
	$X \times S $	Р
		Р
	a The head may be tapered over the length <i>l</i> 3.	Р
	bF = Load applied in load test.	Р
	Figure 2 — Flat nose pliers for gripping and	
	manipulating	Р

Table 3 — Flat nose pliers for gripping and manipulating, principal dimensions

Dimensions in millimeters

Length of	1	l <sub>3</sub>	w <sub>3</sub>	$w_4$	t <sub>1</sub>
nose			max.	max.	max.



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				1.00			
BS ISO 5745							
Clause	Requirement – Test		Re	sult	Verdict		
Short nose	125 ± 6	25 <sup>0</sup> - 5	16	3,2	9		
	140 ± 7	32 <sup>0</sup> - 6,3	18	4	10		
	160 ± 8	40 <sup>0</sup> -8	20	5	11		
Long nose	140 ± 7	40 ± 4	16	3,2	9		
	160 ± 8	50 ± 5	18	4	10		
	180 ± 9	$63 \pm 6.3$	20	5	11		

After the load test, the permanent set s shall not		D	
exceed the value given in Table 4.			
If distance /1 is not suitable for the load test, the		D	
formula given in ISO 5744:2004, 4.2 shall be used.		٢	

### Table 4 — Flat nose pliers for gripping and manipulating, torsion and load test values

		Torsion test			Load test	
Length of nose	Nominal length L, mm	l1 mm	Torque T, N.m	Maximum twist αmax	Load F, N	Maximum permanent set Smax <sup>a</sup> mm
Short nose	125	63	4	20°	630	1
	140	71	5	20°	710	1
	160	80	6	20°	800	1
Long nose	140	63		_ \	630	1
	160	71	_	_	710	1
	180	80	_	_	800	1

<sup>a</sup> s=W1-W2 (see ISO 5744).

3.3	Snipe nose pliers for gripping and manipulating	-
	The principal dimensions for snipe nose pliers for gripping and manipulating are shown in Figure 3 and given in Table 5.	Р
	Snipe nose pliers shall be tested in accordance with ISO 5744.	Р
	After the load test, the permanent set <i>s</i> shall not exceed the value given in Table 6. If distance /1 is not suitable for the load test, the formula given in ISO 5744:2004, 4.2 shall be used.  Dimensions in millimeters	Р



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	BS ISO 5745					
Clause	Requirement – Test	Result	Verdict			
	$\begin{array}{c c} X & x \\ \hline \\ X & x \\ \hline \\ & x \\ & x$		Р			
			Р			
	F = Load applied in load test.		Р			
	Figure 3 — Snipe nose pliers for gripping and manipulating		Р			

Table 5 — Snipe nose pliers for gripping and manipulating, principal dimensions

### Dimensions in millimeters

I	l <sub>3</sub>	w₃ max.	w <sub>4</sub> max.	t <sub>1</sub> max.	t <sub>2</sub> max.
140 ± 7	40 ± 5	16	2,5	9	2
160 ±8	53 ± 6,3	19	3,2	10	2,5
180 ± 10	60 ± 8	20	5	11	3
200 ± 10	80 ± 10	22	5	12	4
280 ± 14	80 ± 14	22	5	12	4

Table 6 — Snipe nose pliers for gripping and manipulating, load test values

Load test

Nominal length, L	L1, mm	Load F	Maximum permanent
mm		N	set, smax <sup>a</sup> mm
140	63	630	1
160	71	710	1
180	80	800	1
200	90	900	1
280	140	630	1

 $a_{S} = w_{1} - w_{2}$  (see ISO 5744).

3.4	Snipe nose pliers with side cutter for		
	medium hard wire		-
	The principal dimensions for snipe nose pliers for		
	gripping and manipulating are shown in Figure 4		Р
	and given in Table 7.		
	Dimensions in millimeters		-

Add: 3/F.,Building 5, Hongsheng Industrial Zone, Bao'an Road, Xixiang Street,Bao'an

Shenzhen ZCT Technology Co., Ltd. District, Shenzhen, Guangdong, China. www.renzhengjiance.com. Tell: 400-669-6965 Tell: 86-755-23702323 Email: admin@renzhengjiance.com



### Page 9 of 13 Report No.: 17ZCTS0918015LR

	1 age 5 31 15		7011 110 II 17 <b>20 1 0 0 0</b> 10 0 10
	BS ISO 5745		
Clause	Requirement – Test	Result	Verdict
	$\begin{array}{c} X \\ X \\ \end{array}$		-
			Р
	a $F = \text{Load}$ applied in load test or $F$ 1 force applied in cutting test.		-
	Figure 4 — Snipe nose pliers with side cutter		_
	for medium hard wire		

Table 7 — Snipe nose pliers with side cutter for medium hard wire, principal dimensions

Dimensions in millimeters

1	l <sub>3</sub>	w <sub>3</sub> max.	w <sub>4</sub> max.	t <sub>1</sub> max.	t <sub>2</sub> max.
$140 \pm 7$	40 ± 5	16	2,5	9	2
160 ± 8	$53 \pm 6,3$	19	3,2	10	2,5
180 ± 10	60 ± 8	20	5	11	3
200 ± 10	80 ± 10	22	5	12	4

Snipe nose pliers shall be tested in accordance	55
with ISO 5744.	-
After the load test, the permanent set s shall not	
exceed the value given in Table 8. If distance l1 is	
not suitable for the load test, the formula given in	-
ISO 5744:2004, 4.2 shall be used.	
The cutting force, $F$ 1, and the diameter, $d$ , of the	
test wire shall not exceed the values given in Table	Р
8.	
Pliers having a lever ratio differing from the values	
given in Table 8 shall be checked for compliance	Р
using the formula given in ISO 5744:2004, 5.3.2.	

Table 8 — Snipe nose pliers with side cutter for medium hard wire, dimensions for load and force application, test values

Cutting test	Load test
--------------	-----------



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	BS ISO 5745					
Clause	Requirement – 1	Test		Result		Verdict
Nominal length			Diameter of medium hard test wire	Maximum cutting force	Load	Maximum permanent set
l, mm	I1	12	d <sup>a</sup> mm	F <sub>1</sub> , max	F	S <sub>max</sub> b
	mm	mm		N	N	mm
140	63	12,5	1,6	570	630	1
160	71	14	1,6	570	710	1
180	80	16	1,6	570	800	1
200	90	18	1,6	570	900	1

a Data for medium hard test wire are given in ISO 5744. b

s = W1 - W2 (see ISO 5744).

3.5	Flat nose pliers with side cutter for medium	
	hard wire	
	The principal dimensions for flat nose pliers for	
	gripping and manipulating are shown in Figure 5	Р
	and given in Table 9.	
	Flat nose pliers shall be tested in accordance with	Р
	ISO 5744.	Г
	Dimensions in millimeters	Р
	$\begin{array}{c c} X & X & X & X & X & X & X & X & X & X $	Р
		Р
	a The head may be tapered over length l3.	Р
	${\sf b}F{\sf =}{\sf Load}$ applied in load test or $F{\sf 1}$ force applied in	Р
	cutting test.	 Г 
	Figure 5 — Flat nose pliers with side cutter for	Р
	medium hard wire	ŗ

Table 9 — Flat nose pliers with side cutter for medium hard wire, principal dimensions



### Page 11 of 13

		BS ISO 5745		
Clause	Requirement – Test		Result	Verdict

#### Dimensions in millimeters

Report No.: 17ZCTS0918015LR

I	I <sub>3</sub>	W <sub>3</sub>	W <sub>4</sub>	t <sub>1</sub>
		max.	max.	max.
140 ± 7	40 ± 5	16	2,5	9
160 ± 8	53 ± 6,3	19	3,2	10
200 ± 10	80 ± 10	22	5	11

After the load test, the permanent set s shall not	
exceed the value given in Table 10. If distance l1 is	P
not suitable for the load test, the formula given in	
ISO 5744:2004, 4.2 shall be used.	
Pliers having a lever ratio differing form the values	
given in Table 10 shall be checked for compliance	Р
using the formula given in ISO 5744:2004, 5.3.2.	

# Table 10 — Flat nose pliers with side cutter for medium hard wire, dimensions for load and force application, test values

	Cutting	test			Load	test
Nominal	11	12	Diameter of	Maximum	Load	Maximum
length	mm	mm	medium	cutting force	F	permanent
1	1//		hard test wire		N	set
mm			d a	F1, max N		smaxb
			mm			mm
140	63	12,5	1,6	570	630	1
160	71	14	1,6	570	710	1
200	90	18	1,6	570	900	1

a Data for medium hard test wire are given in ISO 5744.

### b s = w1 - w2 (see ISO 5744).

4	Designation	-
	EXAMPLE 1 Round nose pliers, number 203 in	
	accordance with ISO 5742, with a nominal length, $\it l$ , of	Р
	140 mm and short nose (S) are designated as follows:	
	Round nose pliers 203 - ISO 5745 - 140 - S	Р
	EXAMPLE 2 Flat nose pliers, number 201 in accordance	Ф
	with ISO 5742, with a nominal length, <i>l</i> , of 160 mm and	F



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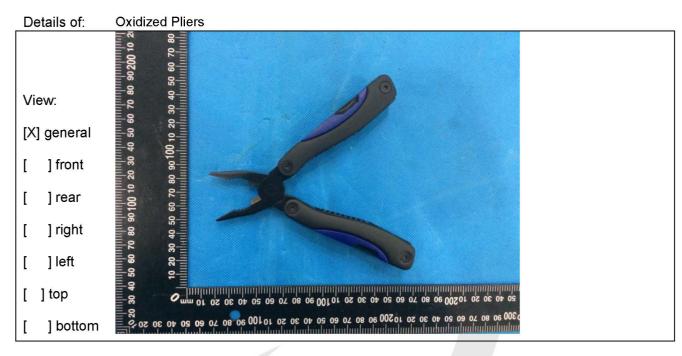
	BS ISO 5745	200 mg <b>4</b> 00 mg	
Clause	Requirement – Test	Result	Verdict
	long nose (L) are designated as follows:		
	Flat nose pliers 201 - ISO 5745 - 160 - L		Р
	EXAMPLE 3 Snipe nose pliers, number 202 in		
	accordance with ISO 5742, with a nominal length, $\it l$ , of		Р
	180 mm are designated as follows:		
	Snipe nose pliers 202 - ISO 5745 – 180		Р
	EXAMPLE 4 Snipe nose pliers, number 202 in		
	accordance with ISO 5742, with a nominal length, $\it l$ , of		
	160 mm and with side cutter (C) are designated as		P
	follows:		
	Snipe nose pliers 202 - ISO 5745 - 160 - C		Р
	EXAMPLE 5 Flat nose pliers, number 201 in accordance		
	with ISO 5742, with a nominal length, <i>l</i> , of 140 mm and		Р
	with side cutter (C) are designated as follows:		
	Flat nose pliers 201 - ISO 5745 - 140 - C		Р
5	Marking		-
	Marking shall be in accordance with ISO 5743.		Р

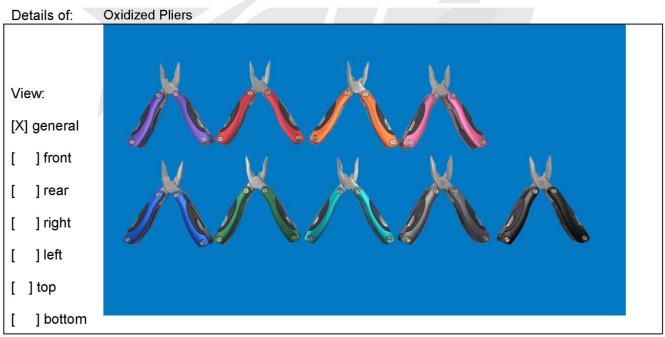


Report No.: 17ZCTS0918015LR



### **Photo Documentation**





- End of Test Report -



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Report No.: 17ZCTS0918015LR

### TEST REPORT BS ISO 5745

# Pliers and nippers - Pliers for gripping and manipulating - Dimensions and test values

Report Reference No...... 17ZCTS0918015LR

Tested by

(printed name and signature)

Kevin Yang

Checked by

(printed name and signature) .....:

King Hu

Date of issue.....: September 25, 2017

Testing Laboratory ...... Shenzhen ZCT Technology Co., Ltd.

Road, Bao'an District, Shenzhen, China

Testing procedure .....: Commission Test

Applicant's name ...... REITER POLSKA SP.Z.O.O.

Address : UL. WODZIREJOW 5A,02-824 CPT, WARSZAWA, POLAND

Manufacturer's name....:
Address.....

Factory's name...... Same as applicant

Address .....

Test specification:

Test procedure....: Commission Test

Non-standard test method...... N/A

Test Report Form No. .....:

TRF Originator ..... BD

Master TRF..... Dated 2013-05

Test item description...... Multi Tools

Trademark

Model .....: MM02

Parameter .....: -

Shenzhen ZCT Technology Co., Ltd. 3F, 5th Building, Hongsheng Industrial Zone, No.4336 Bao'an Road, Bao'an District, Shenzhen, China Tel: 400-805-1899; Fax:86-755-23702323; http://www.renzhengjiance.com



### Version

Page 2 of 13

Report No.: 17ZCTS0918015LR

	version	Record		
Version	Chapter	Date	Modifier	Remark
00		September 25, 2017		Original





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Report No.: 17ZCTS0918015LR

Copy of marking plate:

Multi Tools Model MM02

Made in China

Summary of testing:

The submitted samples were tested and found to COMPLY WITH all clauses of BS ISO 5745:2004

**Test Report Content** 

This test report consists of:

Main report

Annex I: Photo Documentation,1 page(s)





Page 4 of 13

Test case verdicts:  Test case does not apply to the test object: N/A  Test object does meet the requirement	Toot itom newticulars	
Test case does not apply to the test object: N/A  Test object does meet the requirement	Test item particulars:	
Test case does not apply to the test object: N/A  Test object does meet the requirement		Control of the Contro
Test case does not apply to the test object: N/A  Test object does meet the requirement		
Test case does not apply to the test object: N/A  Test object does meet the requirement		
Test case does not apply to the test object: N/A  Test object does meet the requirement		
Test object does meet the requirement	Test case verdicts:	
Testing:  Date of receipt of test item	Test case does not apply to the test object:	N/A
Date of receipt of test item	Test object does meet the requirement:	Pass (P)
Date of receipt of test item	Test object does not meet the requirement:	Fail (F)
Date(s) of performance of test	Testing:	
General remarks:  The test results presented in this report relate only to the item(s) tested.  This report shall not be reproduced, except in full, without the written approval of the testing laboratory.  "(see remark #)" refers to a remark appended to the report.  "(see Annex #)" refers to an annex appended to the report.  "(see appended table)" refers to a table in the Test Report.  Throughout this report a comma (point) is used as the decimal separator.	Date of receipt of test item	February 20, 2017
The test results presented in this report relate only to the item(s) tested.  This report shall not be reproduced, except in full, without the written approval of the testing laboratory.  "(see remark #)" refers to a remark appended to the report.  "(see Annex #)" refers to an annex appended to the report.  "(see appended table)" refers to a table in the Test Report.  Throughout this report a comma (point) is used as the decimal separator.	Date(s) of performance of test:	February 20, 2017 to September 21, 2017
The test results presented in this report relate only to the item(s) tested.  This report shall not be reproduced, except in full, without the written approval of the testing laboratory.  "(see remark #)" refers to a remark appended to the report.  "(see Annex #)" refers to an annex appended to the report.  "(see appended table)" refers to a table in the Test Report.  Throughout this report a comma (point) is used as the decimal separator.	General remarks:	مرائد .
"(see remark #)" refers to a remark appended to the report.  "(see Annex #)" refers to an annex appended to the report.  "(see appended table)" refers to a table in the Test Report.  Throughout this report a comma (point) is used as the decimal separator.	The test results presented in this report relate or	
"(see Annex #)" refers to an annex appended to the report.  "(see appended table)" refers to a table in the Test Report.  Throughout this report a comma (point) is used as the decimal separator.	This report shall not be reproduced, except in fu	ill, without the written approval of the testing laboratory.
"(see appended table)" refers to a table in the Test Report.  Throughout this report a comma (point) is used as the decimal separator.	"(see remark #)" refers to a remark appended to	the report.
Throughout this report a comma (point) is used as the decimal separator.	"(see Annex #)" refers to an annex appended to	the report.
• •	"(see appended table)" refers to a table in the Te	est Report.
Description of product:	Throughout this report a comma (point) is used	as the decimal separator.
Description of product:		• -
	Description of product:	
	Multi Tools, MM02	

Remarks:

Tell: 400-669-6965

Tell: 86-755-23702323

Email: admin@renzhengjlance.com

Report No.: 17ZCTS0918015LR



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Report No.: 17ZCTS0918015LR

	BS ISO 5745		
Clause	Requirement – Test	Result	Verdict
<u> </u>	Dimensions and test values		-
3.1	Round nose pliers for gripping and		-
	manipulating		
	The principal dimensions for round nose pliers for		
	gripping and manipulating are shown in Figure 1		Р
	and given in Table 1.		
	Round nose pliers shall be tested in accordance		P
	with ISO 5744.		*
	After the load test, the permanent set s shall not		Р
	exceed the value given in Table 2.		•
	If distance /1 is not suitable for the load test, the		P
	formula given in ISO 5744:2004, 4.2 shall be used.		
•.	Dimensions in millimeters		Р
	X X - S   S   S   S   S   S   S   S   S   S		P
	5 8		P
	a $F$ = Load applied in load test.		Р
	Figure 1 — Round nose pliers for gripping and		Р
	manipulating		

Table 1 — Round nose pliers for gripping and manipulating, principal dimensions

Dimensions in millimeters

Length of	L	L3	d1	W3	t
nose			max.	max.	max.
Short nose	125 ± 6,3	25 0 - 5	2	16	9
	140 ± 8	32 0 - 6,3	2,8	18	10
	160 ± 8	40 0 - 8	3,2	20	11
Long nose	140 ± 7	40 ± 4	2,8	17	9
•	160 ± 8	50 ± 5	3,2	19	10
	180 ± 9	63 ± 6,3	3,6	20	11



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Report No.: 17ZCTS0918015LR

	E	3S ISO 5745	
Clause	Requirement - Test	Result	Verdict

Table 2 — Round nose pliers for gripping and manipulating, torsion and load test values

Length of nose	nominal length	1		Torsion test		
	L, mm	mm	Torque T N. m	Maximum twist αmax	Load F, N	Maximum permanent set s <sub>max</sub> <sup>a</sup> mm
Short nose	125	63	0,5	20°	630	1
	140	71	1,0		710	
	160	80	1,25		800	
Long nose	140	63	0,25	25°	630	1
	160	71	0,5		710	1
	180	80	1,0		800	1

S=W1 - W2 (see ISO 5744)

3.2	Flat nose pliers for gripping and	
	manipulating	Р
	The principal dimensions of flat nose pliers for	
	gripping and manipulating are shown in Figure 2	Р
	and given in Table 3.	
	Flat nose pliers shall be tested in accordance with	
	ISO 5744.	Р
	Dimensions in millimeters	Р
	X X - X - X - X - X - X - X - X - X - X	P
		Р
-	a The head may be tapered over the length /s.	Р
	b $F =$ Load applied in load test.	Р
	Figure 2 — Flat nose pliers for gripping and manipulating	Р

Table 3 — Flat nose pliers for gripping and manipulating, principal dimensions

Dimensions in millimeters

Length of	l	I <sub>3</sub>	w <sub>3</sub>	W <sub>4</sub>	t <sub>1</sub>
nose			max.	max.	max.



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Result		Verdict	
	2.0		_

BS ISO 5745						
Clause	Requirement – Test		Resu	ılt	Verdict	
Short nose	125 ± 6	25 ° - 5	16	3,2	9	
	140 ± 7	32 <sup>0</sup> - 6,3	18	4	10	
	160 ± 8	40 0	20	5	11	
Long nose	140 ± 7	40 ± 4	16	3,2	9	
Ü	160 ± 8	50 ± 5	18	4	10	
	180 ± 9	63 ± 6,3	20	5	11	

After the load test, the permanent set s shall not	D
exceed the value given in Table 4.	•
If distance /1 is not suitable for the load test, the	D
formula given in ISO 5744:2004, 4.2 shall be used.	F

Table 4 — Flat nose pliers for gripping and manipulating, torsion and load test values

		Torsion to	est		Load test	
Length of nose	Nominal length L, mm	l1 mm	Torque T, N.m	Maximum twist αmax	Load F, N	Maximum permanent set Smax <sup>a</sup> mm
Short nose	125	63	4	20°	630	1
	140	71	5	20°	710	1
	160	80	6	20°	800	1
Long nose	140	63			630	1
_	160	71	*******		710	1
	180	80	<u> </u>	-	800	1

<sup>a</sup> s=W1-W2 (see ISO 5744).

3.3	Snipe nose pliers for gripping and manipulating	-
	The principal dimensions for snipe nose pliers for gripping and manipulating are shown in Figure 3 and given in Table 5.	Р
	Snipe nose pliers shall be tested in accordance with ISO 5744.	Р
	After the load test, the permanent set <i>s</i> shall not exceed the value given in Table 6. If distance /1 is not suitable for the load test, the formula given in ISO 5744:2004, 4.2 shall be used.  Dimensions in millimeters	Р



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······································	BS ISO 5745		
Clause	Requirement – Test	Result	Verdict
	X x-1 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Р
			Р
	F = Load applied in load test.		P
	Figure 3 — Snipe nose pliers for gripping and manipulating		Р

Table 5 — Snipe nose pliers for gripping and manipulating, principal dimensions

#### Dimensions in millimeters

I	l <sub>3</sub>	w₃ max.	W <sub>4</sub>	t <sub>1</sub>	t <sub>2</sub>
			max.	max.	max.
140 ± 7	40 ± 5	16	2,5	9	2
160 ±8	53 ± 6,3	19	3,2	10	2,5
180 ± 10	60 ± 8	20	5	11	3
200 ± 10	80 ± 10	22	5	12	4
280 ± 14	80 ± 14	22	5	12	4

Table 6 — Snipe nose pliers for gripping and manipulating, load test values

Load test

Nominal length, L	L1, mm	Load F	Maximum permanent
mm		N	set, smax <sup>a</sup> mm
140	63	630	1
160	71	710	1
180	80	800	1
200	90	900	1
280	140	630	1

 $a_{S} = w_1 - w_2$  (see ISO 5744). 3.4 Snipe nose pliers with side cutter for medium hard wire The principal dimensions for snipe nose pliers for gripping and manipulating are shown in Figure 4 Р and given in Table 7. Dimensions in millimeters



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	BS ISO 5745						
Clause	Requirement – Test	Result	Verdict				
	X X X X X X X X X X X X X X X X X X X		-				
			P				
	a $F = \text{Load}$ applied in load test or $F_1$ force applied in cutting test.		-				
	Figure 4 — Snipe nose pliers with side cutter for medium hard wire		-				

Table 7 — Snipe nose pliers with side cutter for medium hard wire, principal dimensions

### Dimensions in millimeters

ı	l <sub>3</sub>	w <sub>3</sub> max.	w <sub>4</sub> max.	t <sub>1</sub> max.	t <sub>2</sub> max.
140 ± 7	40 ± 5	16	2,5	9	2
160 ± 8	$53 \pm 6,3$	19	3,2	10	2,5
180 ± 10	60 ± 8	20	5	11	3
200 ± 10	80 ± 10	22	5	12	4

Snipe nose pliers shall be tested in accordance with ISO 5744.	-
 After the load test, the permanent set s shall not	
exceed the value given in Table 8. If distance /1 is	
not suitable for the load test, the formula given in	-
ISO 5744:2004, 4.2 shall be used.	
The cutting force, $F$ 1, and the diameter, $d$ , of the	
test wire shall not exceed the values given in Table	Р
8.	
Pliers having a lever ratio differing from the values	
given in Table 8 shall be checked for compliance	Р
using the formula given in ISO 5744:2004, 5.3.2.	

Table 8 — Snipe nose pliers with side cutter for medium hard wire, dimensions for load and force application, test values

		Cutting	test	Load test	
--	--	---------	------	-----------	--

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	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	BS ISO 5745		
Clause	Requirement – Test		Result	Verdict

Nominal length			Diameter of medium hard test wire	Maximum cutting force	Load	Maximum permanent set
I, mm	I1 mm	l2 mm	d <sup>a</sup> mm	F <sub>1, max</sub>	F	S <sub>max</sub>
140	63	12,5	1,6	570	630	1
160	71	14	1,6	570	710	1
180	80	16	1,6	570	800	1
200	90	18	1,6	570	900	1

a Data for medium hard test wire are given in ISO 5744. b

s = W1 - W2 (see ISO 5744).

3.5	Flat nose pliers with side cutter for medium	
	hard wire	
	The principal dimensions for flat nose pliers for	
	gripping and manipulating are shown in Figure 5	P
	and given in Table 9.	
	Flat nose pliers shall be tested in accordance with	
	ISO 5744.	P
	Dimensions in millimeters	Р
	X X - x 1	Р
		Р
	a The head may be tapered over length /3.	Р
	b $F$ = Load applied in load test or $F$ 1 force applied in	
	cutting test.	P
	Figure 5 — Flat nose pliers with side cutter for	n
	medium hard wire	Р

Table 9 — Flat nose pliers with side cutter for medium hard wire, principal dimensions

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	BSI	SO 5745	
Clause	Requirement – Test	Result	Verdict

#### Dimensions in millimeters

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I	l <sub>3</sub>	W <sub>3</sub>	W <sub>4</sub>	t <sub>1</sub>
		max.	max.	max.
140 ± 7	40 ± 5	16	2,5	9
160 ± 8	53 ± 6,3	19	3,2	10
200 ± 10	80 ± 10	22	5	11

After the load test, the permanent set s shall not	
exceed the value given in Table 10. If distance /1 is	P
not suitable for the load test, the formula given in	
ISO 5744:2004, 4.2 shall be used.	
Pliers having a lever ratio differing form the values	
given in Table 10 shall be checked for compliance	Р
using the formula given in ISO 5744:2004, 5.3.2.	

# Table 10 — Flat nose pliers with side cutter for medium hard wire, dimensions for load and force application, test values

	Cutting	test			Load	test
Nominal	11	12	Diameter of	Maximum	Load	Maximum
length	mm	mm	medium	cutting force	F	permanent
1			hard test wire		N	set
mm			d a	F1, max N		smaxb
			mm			mm
140	63	12,5	1,6	570	630	1
160	71	14	1,6	570	710	1
200	90	18	1,6	570	900	1

a Data for medium hard test wire are given in ISO 5744.

b s = w1 - w2 (see ISO 5744).

4	Designation	-
	EXAMPLE 1 Round nose pliers, number 203 in	
	accordance with ISO 5742, with a nominal length, /, of	Р
	140 mm and short nose (S) are designated as follows:	
	Round nose pliers 203 - ISO 5745 - 140 - S	Р
	EXAMPLE 2 Flat nose pliers, number 201 in accordance	P
	with ISO 5742, with a nominal length, /, of 160 mm and	F



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	BS ISO 5745		
Clause	Requirement – Test	Result	Verdict
	long nose (L) are designated as follows:		
	Flat nose pliers 201 - ISO 5745 - 160 - L		Р
	EXAMPLE 3 Snipe nose pliers, number 202 in		
	accordance with ISO 5742, with a nominal length, /, of		Р
	180 mm are designated as follows:		1
	Snipe nose pliers 202 - ISO 5745 - 180		Р
	EXAMPLE 4 Snipe nose pliers, number 202 in		
	accordance with ISO 5742, with a nominal length, I, of		_
	160 mm and with side cutter (C) are designated as		Р
	follows:		
	Snipe nose pliers 202 - ISO 5745 - 160 - C		Р
	EXAMPLE 5 Flat nose pliers, number 201 in accordance		
	with ISO 5742, with a nominal length, /, of 140 mm and		Р
	with side cutter (C) are designated as follows:		
	Flat nose pliers 201 - ISO 5745 - 140 - C		Р
5	Marking		-
		·	1

Marking shall be in accordance with ISO 5743.

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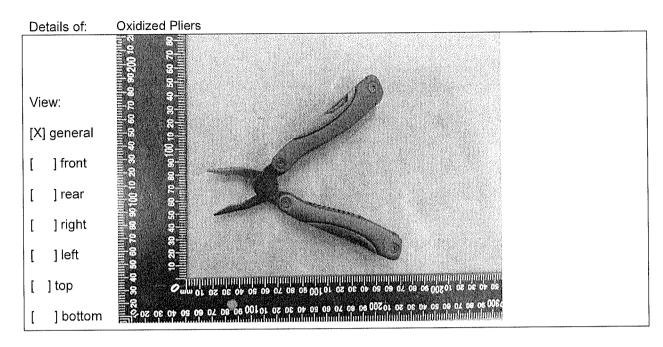
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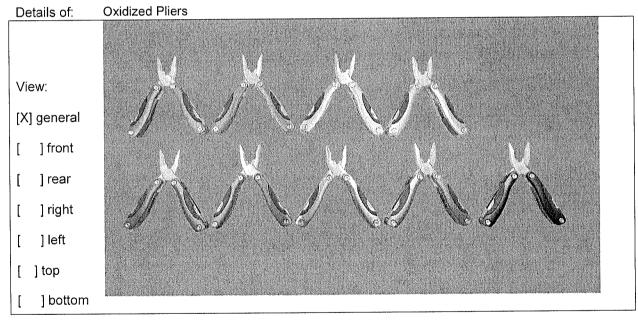
Р



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### Photo Documentation





- End of Test Report -

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Client Name: REITER POLSKA SP.Z O.O

Client Address: EUGENIUSZA ROMERA 4B, 02-784 WARSAW, POLAND

Sample Name: Aluminum

The above sample(s) and information were provided by the client.

\_\_\_\_\_

SGS Job No.: GZP24-000266 Sample Receiving Date: Jan 03, 2024

Testing Period: Jan 03, 2024 ~ Jan 09, 2024

Test Requested: As requested by client, SVHC screening is performed according to:

(i) Sixty two (62) inorganic substances and additional eleven (11) organic metallic substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) on and before Jun 14, 2023 regarding Regulation (EC) No 1907/2006 concerning

the REACH.

Test Method(s): Please refer to next page(s).

Test Result(s): Please refer to next page(s).

Summary:

According to the specified scope and evaluation screening, the test results of SVHC are ≤ 0.1% (w/w) in the submitted sample.

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Jessie-JX Li

**Approved Signatory** 

Jessieli



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Remark:

No.: CANEC24000221903 Date: Jan 10, 2024

1. The chemical analysis of specified SVHC is performed by means of currently available analytical techniques against the following SVHC related documents published by ECHA:

http://echa.europa.eu/web/guest/candidate-list-table

These lists are under evaluation by ECHA and may subject to change in the future.

2. REACH obligation:

2.1 Concerning article(s):

Communication:

Article 33 of Regulation (EC) No 1907/2006 requires supplier of an article containing a substance meeting the criteria in Article 57 and identified in accordance with Article 59(1) in a concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with sufficient information, available to the supplier, to allow safe use of the article including, as a minimum, the name of that substance in the Candidate List.

#### Notification:

In accordance with Regulation (EC) No 1907/2006, any EU producer or importer of articles shall notify ECHA, in accordance with paragraph 4 of Article 7, if a substance meets the criteria in Article 57 and is identified in accordance with Article 59(1) of the Regulation, if (a) the substance in the Candidate List is present in those articles in quantities totaling over one tonne per producer or importer per year; and (b) the substance in the Candidate List is present in those articles above a concentration of 0.1% weight by weight (w/w).

Companies supplying articles containing substances of very high concern (SVHCs) on the Candidate List in a concentration above 0.1% weight by weight (w/w) on the EU market must comply with the Waste Framework Directive 2008/98/EC requirement and submit SCIP notifications on these articles to ECHA, as from 5 January 2021.

### 2.2 Concerning material(s):

Test results in this report are based on the tested sample. This report refers to testing result of tested sample submitted as homogenous material(s). In case such material is being used to compose an article, the results indicated in this report may not represent SVHC concentration in such article. If this report refers to testing result of composite material group by equal weight proportion, the material in each composite test group may come from more than one article.

If the sample is a substance or mixture, and it directly exports to EU, client has the obligation to comply with the supply chain communication obligation under Article 31 of Regulation (EC) No. 1907/2006 and the conditions of Authorization of substance of very high concern included in the Annex XIV of the Regulation (EC) No. 1907/2006.

#### 2.3 Concerning substance and preparation:

If a SVHC is found over 0.1% (w/w) and/or the specific concentration limit which is set in Regulation (EC) No 1272/2008 and its amendments, client is suggested to prepare a Safety Data Sheet (SDS) against the SVHC to comply with the supply chain communication obligation under Regulation (EC) No 1907/2006, in which:

- a substance that is classified as hazardous under the CLP Regulation (EC) No 1272/2008.
- a mixture that is classified as hazardous under the CLP Regulation (EC) No 1272/2008, when it contains a substance with concentration equal to, or greater than the classification limit as set in Regulation (EC) No. 1272/2008; or
- a mixture is not classified as hazardous under the CLP Regulation (EC) No 1272/2008, but contains either:



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- (a) a substance posing human health or environmental hazards in an individual concentration of  $\geq 1$  % by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures) or  $\geq 0.2$  % by volume for gaseous mixtures; or
- (b) a substance that is PBT, or vPvB in an individual concentration of  $\geq 0.1$  % by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures); or
- (c) a substance on the SVHC candidate list (for reasons other than those listed above), in an individual concentration of  $\geq 0.1$  % by weight for non-gaseous mixtures; or
- (d) a substance for which there are Europe-wide workplace exposure limits
- 3. If a SVHC is found over the reporting limit, client is suggested to identify the composite component which contains the SVHC and the exact concentration of the SVHC by requesting further quantitative analysis from the laboratory.

### **Test Sample:**

**Testing Group:** 

Test Result ID	Description	Test Part ID	SGS Sample ID
001	Orange surfaced metal + Green surfaced metal + Blue surfaced metal + Grey surfaced metal + Black surfaced metal	A6+A7+A8+A 9+A10	CAN24-0002219-0003

#### **Test Method:**

With reference to SGS In House method, analysis was performed by ICP-OES.



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Test Results: (Substances in the Candidate List of SVHC)

Acceptance Rule (w=0) stated in ILAC-G8:09/2019.

Batch	Substance Name	CAS No.	001 Concentration (%)	MDL (%)
-	All tested SVHC in Candidate list	-	ND	-

#### Notes:

- (1) The table above only shows detected SVHC, and SVHC that below RL are not reported. Please refer to Appendix for the full list of tested SVHC.
- (2) RL = Reporting Limit (Test data will be shown if it ≥ RL. RL is not regulatory limit.) ND = Not detected (lower than RL), ND is denoted on the SVHC substance.
- (3) \* The test result is based on the calculation of selected element(s) and to the worst-case scenario.
  \*\* The test result is based on the calculation of selected marker(s) and to the worst-case scenario.
  Calculated concentration of boric compounds are based on water extractive boron detected by ICP-OES.
  Calculated concentration of Barium diboron tetraoxide is based on water extractive boron and barium detected by ICP-OES.

RL = 0.005% is evaluated for element (i.e. cobalt, arsenic, lead, chromium (VI), aluminum, zirconium, boron, strontium, zinc, antimony, titanium, barium and cadmium respectively), except molybdenum RL=0.0005%, boron RL=0.0025% (only for Lead bis(tetrafluoroborate)), fluorine RL=0.050%.

Remark: Composite test has been performed in equal proportion for the components/material per client requested. And the result is calculated using the minimum sample weight.

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple



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### **Appendix**

### Full list of tested SVHC:

	Full list of tested SVHC:					
Batch	No.	Substance Name	CAS No.	RL (%)		
l	1	Cobalt dichloride*	7646-79-9	0.005		
l	2	Diarsenic pentaoxide*	1303-28-2	0.005		
l	3	Diarsenic trioxide*	1327-53-3	0.005		
I	4	Lead hydrogen arsenate*	7784-40-9	0.005		
I	5	Sodium dichromate*	10588-01-9 /7789-12-0	0.005		
	6	Triethyl arsenate*	15606-95-8	0.005		
П	7	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)*	12656-85-8	0.005		
П	8	Lead chromate*	7758-97-6	0.005		
Ш	9	Lead sulfochromate yellow (C.I. Pigment Yellow 34)*	1344-37-2	0.005		
III	10	Ammonium dichromate*	7789-09-5	0.005		
III	11	Boric acid*		0.005		
III	12	Disodium tetraborate, anhydrous*	12179-04-3 /1303-96-4 /1330-43-4	0.005		
Ш	13	Potassium chromate*	7789-00-6	0.005		
[]]	14	Potassium dichromate*	7778-50-9	0.005		
III	15	Sodium chromate*	7775-11-3	0.005		
III	16	Tetraboron disodium heptaoxide, hydrate*	12267-73-1	0.005		
IV	17	Chromic acid, Oligomers of chromic acid and dichromic acid, Dichromic acid*	-	0.005		
IV	18	Chromium trioxide*	1333-82-0	0.005		
IV	19	Cobalt(II) carbonate*	513-79-1	0.005		
IV	20	Cobalt(II) diacetate*	71-48-7	0.005		
IV	21	Cobalt(II) dinitrate*	10141-05-6	0.005		
IV	22	Cobalt(II) sulphate*	10124-43-3	0.005		
٧	23	strontium chromate*	7789-06-2	0.005		
VI	24	Aluminosilicate Refractory Ceramic Fibres*	-	0.005		
VI	25	Arsenic acid*	7778-39-4	0.005		
VI	26	Calcium arsenate*	7778-44-1	0.005		
VI	27	Dichromium tris(chromate)*	24613-89-6	0.005		
VI	28	Lead diazide, Lead azide*	13424-46-9	0.005		
VI	29	Lead dipicrate*	6477-64-1	0.005		
VI	30	Lead styphnate*	15245-44-0	0.005		
VI	31	Pentazinc chromate octahydroxide*	49663-84-5	0.005		
VI	32	Potassium hydroxyoctaoxodizincatedichromate*	11103-86-9	0.005		
VI	33	Trilead diarsenate*	3687-31-8	0.005		
VI	34	Zirconia Aluminosilicate Refractory Ceramic Fibres*	-	0.005		
VII	35	Diboron trioxide*	1303-86-2	0.005		
VII	36	Lead(II) bis(methanesulfonate)*	17570-76-2	0.005		
VIII	37	[Phthalato(2-)]dioxotrilead*	69011-06-9	0.005		
VIII	38	Acetic acid, lead salt, basic*	51404-69-4	0.005		



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Batch	No.	Substance Name	CAS No.	RL (%)
VIII	39	Dioxobis(stearato)trilead*	12578-12-0	0.005
VIII	40	Fatty acids, C16-18, lead salts*	91031-62-8	0.005
VIII	41	Lead bis(tetrafluoroborate)*	13814-96-5	0.005
VIII	42	Lead cyanamidate*	20837-86-9	0.005
VIII	43	Lead dinitrate*	10099-74-8	0.005
VIII	44	Lead monoxide*	1317-36-8	0.005
VIII	45	Lead oxide sulfate*	12036-76-9	0.005
VIII	46	Lead tetroxide (orange lead)*	1314-41-6	0.005
VIII	47	Lead titanium trioxide*	12060-00-3	0.005
VIII	48	Lead titanium zirconium oxide*	12626-81-2	0.005
VIII	49	Pentalead tetraoxide sulphate*	12065-90-6	0.005
VIII	50	Pyrochlore, antimony lead yellow*	8012-00-8	0.005
VIII	51	Silicic acid, barium salt, lead-doped*	68784-75-8	0.005
VIII	52	Silicic acid, lead salt*	11120-22-2	0.005
VIII	53	Sulfurous acid, lead salt, dibasic*	62229-08-7	0.005
VIII	54	Tetraethyllead*	78-00-2	0.005
VIII	55	Tetralead trioxide sulphate*	12202-17-4	0.005
VIII	56	Trilead bis(carbonate)dihydroxide (basic lead carbonate)*	1319-46-6	0.005
VIII	57	Trilead dioxide phosphonate*	12141-20-7	0.005
IX	58	Cadmium oxide*	1306-19-0	0.005
IX	59	Cadmium	7440-43-9	0.005
Х	60	Cadmium sulphide*	1306-23-6	0.005
Х	61	Lead di(acetate)*	301-04-2	0.005
ΧI	62	Cadmium chloride*	10108-64-2	0.005
ΧI	63	Sodium perborate; perboric acid, sodium salt*	-	0.005
ΧI	64	Sodium peroxometaborate*	7632-04-4	0.005
XII	65	Cadmium fluoride*	7790-79-6	0.005
XII	66	Cadmium sulphate*	10124-36-4 /31119-53-6	0.005
XVIII	67	Cadmium nitrate*	10325-94-7	0.005
XVIII	68	Cadmium carbonate*	513-78-0	0.005
XVIII	69	Cadmium hydroxide*	21041-95-2	0.005
XIX	70	Disodium octaborate*	12008-41-2	0.005
XIX	71	Lead	7439-92-1	0.005
XXV	72	Orthoboric acid, sodium salt*	13840-56-7	0.005
XXVIII	73	Barium diboron tetraoxide*	13701-59-2	0.005



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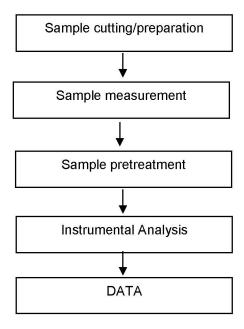
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# Test Report (SVHC) ATTACHMENTS

### **Testing Flow Chart**





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Sample photos:



SGS authenticate the photo on original report only

\*\*\* End of Report \*\*\*



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Client Name: REITER POLSKA SP.Z O.O

Client Address: EUGENIUSZA ROMERA 4B, 02-784 WARSAW, POLAND

Sample Name: Plastic

The above sample(s) and information were provided by the client.

\_\_\_\_\_

SGS Job No.: GZP24-000266 Sample Receiving Date: Jan 03, 2024

Testing Period: Jan 03, 2024 ~ Jan 09, 2024

Test Requested: As requested by client, SVHC screening is performed according to:

(i) Two hundred and thirty-five (235) substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) on and before Jun 14, 2023 regarding

Regulation (EC) No 1907/2006 concerning the REACH.

(ii) Five (5) substances in the Public Consultation List of potential Substances of Very High Concern (SVHC) published by European Chemicals Agency (ECHA) on and before Sep 1, 2023 regarding Regulation (EC) No 1907/2006

concerning the REACH.

(iii) One (1) potential Substances of Very High Concern (SVHC) in the

notification of WTO on Jun 1, 2021.

(iv) Eight (8) potential Substances of Very High Concern (SVHC) in the Intention List published by European Chemicals Agency (ECHA) regarding

Regulation (EC) No 1907/2006 concerning the REACH.

Test Method(s): Please refer to next page(s).

Test Result(s): Please refer to next page(s).

#### Summary:

According to the specified scope and evaluation screening, the test results of SVHC are ≤ 0.1% (w/w) in the submitted sample.	Pass
---	------

Signed for and on behalf of

SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Jessie-JX Li

Approved Signatory

Jessieli



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Remark:

1. The chemical analysis of specified SVHC is performed by means of currently available analytical techniques against the following SVHC related documents published by ECHA:

These lists are under evaluation by ECHA and may subject to change in the future.

2. REACH obligation:

2.1 Concerning article(s):

http://echa.europa.eu/web/guest/candidate-list-table

Communication:

Article 33 of Regulation (EC) No 1907/2006 requires supplier of an article containing a substance meeting the criteria in Article 57 and identified in accordance with Article 59(1) in a concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with sufficient information, available to the supplier, to allow safe use of the article including, as a minimum, the name of that substance in the Candidate List.

#### Notification:

In accordance with Regulation (EC) No 1907/2006, any EU producer or importer of articles shall notify ECHA, in accordance with paragraph 4 of Article 7, if a substance meets the criteria in Article 57 and is identified in accordance with Article 59(1) of the Regulation, if (a) the substance in the Candidate List is present in those articles in quantities totaling over one tonne per producer or importer per year; and (b) the substance in the Candidate List is present in those articles above a concentration of 0.1% weight by weight (w/w).

Companies supplying articles containing substances of very high concern (SVHCs) on the Candidate List in a concentration above 0.1% weight by weight (w/w) on the EU market must comply with the Waste Framework Directive 2008/98/EC requirement and submit SCIP notifications on these articles to ECHA, as from 5 January 2021.

### 2.2 Concerning material(s):

Test results in this report are based on the tested sample. This report refers to testing result of tested sample submitted as homogenous material(s). In case such material is being used to compose an article, the results indicated in this report may not represent SVHC concentration in such article. If this report refers to testing result of composite material group by equal weight proportion, the material in each composite test group may come from more than one article.

If the sample is a substance or mixture, and it directly exports to EU, client has the obligation to comply with the supply chain communication obligation under Article 31 of Regulation (EC) No. 1907/2006 and the conditions of Authorization of substance of very high concern included in the Annex XIV of the Regulation (EC) No. 1907/2006.

### 2.3 Concerning substance and preparation:

If a SVHC is found over 0.1% (w/w) and/or the specific concentration limit which is set in Regulation (EC) No 1272/2008 and its amendments, client is suggested to prepare a Safety Data Sheet (SDS) against the SVHC to comply with the supply chain communication obligation under Regulation (EC) No 1907/2006, in which:

- a substance that is classified as hazardous under the CLP Regulation (EC) No 1272/2008.
- a mixture that is classified as hazardous under the CLP Regulation (EC) No 1272/2008, when it contains a substance with concentration equal to, or greater than the classification limit as set in Regulation (EC) No. 1272/2008; or
- a mixture is not classified as hazardous under the CLP Regulation (EC) No 1272/2008, but contains either:



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- (a) a substance posing human health or environmental hazards in an individual concentration of  $\geq 1$  % by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures) or  $\geq 0.2$  % by volume for gaseous mixtures; or
- (b) a substance that is PBT, or vPvB in an individual concentration of  $\geq 0.1$  % by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures); or
- (c) a substance on the SVHC candidate list (for reasons other than those listed above), in an individual concentration of  $\geq 0.1$  % by weight for non-gaseous mixtures; or
- (d) a substance for which there are Europe-wide workplace exposure limits
- 3. If a SVHC is found over the reporting limit, client is suggested to identify the composite component which contains the SVHC and the exact concentration of the SVHC by requesting further quantitative analysis from the laboratory.

### **Test Sample:**

**Testing Group:** 

Test Result ID	Description	Test Part ID	SGS Sample ID
001	Black plastic + Black plastic	A11+A12	CAN24-0002219-0004

#### **Test Method:**

With reference to SGS In-House method, analysis was performed by ICP-OES, UV-VIS, GC-MS, HPLC-DAD/MS and Colorimetric Method.



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Test Results: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	001 Concentration (%)	MDL (%)
-	All tested SVHC in Candidate list	-	ND	-

**Test Results: (Potential SVHC)** 

Batch	Substance Name	CAS No.	001 Concentration (%)	MDL (%)
/	All tested Potential SVHC	=	ND	-

#### Notes:

- (1) The table above only shows detected SVHC, and SVHC that below RL are not reported. Please refer to Appendix for the full list of tested SVHC.
- (2) RL = Reporting Limit (Test data will be shown if it ≥ RL. RL is not regulatory limit.) ND = Not detected (lower than RL), ND is denoted on the SVHC substance.
- (3) \* The test result is based on the calculation of selected element(s) and to the worst-case scenario.
  \*\* The test result is based on the calculation of selected marker(s) and to the worst-case scenario.
  Calculated concentration of boric compounds are based on water extractive boron detected by ICP-OES.
  Calculated concentration of Barium diboron tetraoxide is based on water extractive boron and barium detected by ICP-OES.
  - RL = 0.005% is evaluated for element (i.e. cobalt, arsenic, lead, chromium (VI), aluminum, zirconium, boron, strontium, zinc, antimony, titanium, barium, cadmium respectively), except molybdenum RL=0.0005%, boron RL=0.0025% (only for Lead bis(tetrafluoroborate)), fluorine RL=0.050%.
- (4) § The substance is proposed for the identification as SVHC only where it contains Michler's ketone (CAS Number: 90-94-8) or Michler's base (CAS Number: 101-61-1) ≥0.1% (w/w).
- (5) / = Potential SVHC
- (6) Composite test has been performed in equal proportion for the components/material per client requested. And the result is calculated using the minimum sample weight.

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (*w*=0) stated in ILAC-G8:09/2019.



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### **Appendix**

### Full list of tested SVHC:

Batch	No.	Substance Name	CAS No.	RL (%)
I	1	4,4'-Diaminodiphenylmethane(MDA)	101-77-9	0.050
1	2	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	81-15-2	0.050
Ĺ	3	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	0.050
Ĺ	4	Anthracene	120-12-7	0.050
I	5	Benzyl butyl phthalate (BBP)	85-68-7	0.050
l	6	Bis(2-ethylhexyl)phthalate (DEHP)	117-81-7	0.050
l	7	Bis(tributyltin)oxide (TBTO)	56-35-9	0.050
[	8	Cobalt dichloride*	7646-79-9	0.005
I	9	Diarsenic pentaoxide*	1303-28-2	0.005
1	10	Diarsenic trioxide*	1327-53-3	0.005
Į.	11	Dibutyl phthalate (DBP)	84-74-2	0.050
ĺ	12	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α-HBCDD, β-HBCDD)	-	0.050
l	13	Lead hydrogen arsenate*	7784-40-9	0.005
I	14	Sodium dichromate*	10588-01-9 /7789-12-0	0.005
Į	15	Triethyl arsenate*	15606-95-8	0.005
П	16	2,4-Dinitrotoluene	121-14-2	0.050
Ш	17	Acrylamide	79-06-1	0.050
If	18	Anthracene oil**	90640-80-5	0.050
П	19	Anthracene oil, anthracene paste**	90640-81-6	0.050
II	20	Anthracene oil, anthracene paste, anthracene fraction**	91995-15-2	0.050
Ш	21	Anthracene oil, anthracene paste, distn. Lights**	91995-17-4	0.050
II	22	Anthracene oil, anthracene-low**	90640-82-7	0.050
П	23	Diisobutyl phthalate	84-69-5	0.050
П	24	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)*	12656-85-8	0.005
Ц	25	Lead chromate*	7758-97-6	0.005
П	26	Lead sulfochromate yellow (C.I. Pigment Yellow 34)*	1344-37-2	0.005
П	27	Pitch, coal tar, high temp. **	65996-93-2	0.050
II	28	Tris(2-chloroethyl)phosphate	115-96-8	0.050
Ш	29	Ammonium dichromate*	7789-09-5	0.005
Ш	30	Boric acid*	-	0.005
III	31	Disodium tetraborate, anhydrous*	12179-04-3 /1303-96-4 /1330-43-4	0.005
Ш	32	Potassium chromate*	7789-00-6	0.005
Ш	33	Potassium dichromate*	7778-50-9	0.005
Ш	34	Sodium chromate*	7775-11-3	0.005
	35	Tetraboron disodium heptaoxide, hydrate*	12267-73-1	0.005



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Batch	No.	Substance Name	CAS No.	RL (%)
Ш	36	Trichloroethylene	79-01-6	0.050
IV	37	2-Ethoxyethanol	110-80-5	0.050
IV	38	2-Methoxyethanol	109-86-4	0.050
IV	39	Chromic acid, Oligomers of chromic acid and		0.005
07 IIIA	1.000,000	dichromic acid, Dichromic acid*		
IV	40	Chromium trioxide*	1333-82-0	0.005
IV	41	Cobalt(II) carbonate*	513-79-1	0.005
IV	42	Cobalt(II) diacetate*	71-48-7	0.005
IV	43	Cobalt(II) dinitrate*	10141-05-6	0.005
IV	44	Cobalt(II) sulphate*	10124-43-3	0.005
٧	45	1,2,3-trichloropropane	96-18-4	0.050
V	46	1,2-Benzenedicarboxylic acid, di-C6-8-	71888-89-6	0.050
***		branched alkyl esters, C7-rich	and chance subtract of the chance of the cha	
V	47	1,2-Benzenedicarboxylic acid, di-C7-11-	68515-42-4	0.050
V	48	branched and linear alkyl esters	872-50-4	0.050
	48	1-methyl-2-pyrrolidone		I .
V	49	2-ethoxyethyl acetate	111-15-9	0.050
V	50	Hydrazine	302-01-2 /7803-57-8	0.050
V	51	strontium chromate*	7789-06-2	0.005
VI	52	1,2-Dichloroethane	107-06-2	0.050
VI	53	2,2'-dichloro-4,4'-methylenedianiline	101-14-4	0.050
VI	54	2-Methoxyaniline; o-Anisidine	90-04-0	0.050
VI	55	4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9	0.050
VI	56	Aluminosilicate Refractory Ceramic Fibres*		0.005
VI	57	Arsenic acid*	7778-39-4	0.005
VI	58	Bis(2-methoxyethyl) ether	111-96-6	0.050
VI	59	Bis(2-methoxyethyl) phthalate	117-82-8	0.050
VI	60	Calcium arsenate*	7778-44-1	0.005
VI	61	Dichromium tris(chromate)*	24613-89-6	0.005
VI	62	Formaldehyde, oligomeric reaction products with aniline	25214-70-4	0.050
VI	63	Lead diazide, Lead azide*	13424-46-9	0.005
VI	64	Lead dipicrate*	6477-64-1	0.005
VI	65	Lead styphnate*	15245-44-0	0.005
VI	66	N,N-dimethylacetamide	127-19-5	0.050
VI	67	Pentazinc chromate octahydroxide*	49663-84-5	0.005
VI	68	Phenolphthalein	77-09-8	0.050
171	60	Potassium		
VI	69	hydroxyoctaoxodizincatedichromate*	11103-86-9	0.005
VI	70	Trilead diarsenate*	3687-31-8	0.005
VI	71	Zirconia Aluminosilicate Refractory Ceramic Fibres*	-	0.005
VII	72	[4-[[4-anilino-1-naphthyl][4- (dimethylamino)phenyl]methylene]cyclohexa- 2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)§	2580-56-5	0.050



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Batch	No.	Substance Name	CAS No.	RL (%)
VII	73	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1- ylidene]dimethylammonium chloride (C.I. Basic Violet 3) §	548-62-9	0.050
VII	74	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2	0.050
VII	75	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	0.050
VII	76	4,4'-bis(dimethylamino) benzophenone (Michler's Ketone)	90-94-8	0.050
VII	77	4,4'-bis(dimethylamino)-4"-(methylamino)trityl alcohol§	561-41-1	0.050
VII	78	Diboron trioxide*	1303-86-2	0.005
VII	79	Formamide	75-12-7	0.050
VII	80	Lead(II) bis(methanesulfonate)*	17570-76-2	0.005
VII	81	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	0.050
VII	82	TGIC (1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione)	2451-62-9	0.050
VII	83	α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) §	6786-83-0	0.050
VII	84	β-TGIC (1,3,5-tris[(2S and 2R)-2,3- epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)- trione)	59653-74-6	0.050
VIII	85	[Phthalato(2-)]dioxotrilead*	69011-06-9	0.005
VIII	86	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	0.050
VIII	87	1,2-Diethoxyethane	629-14-1	0.050
VIII	88	1-Bromopropane	106-94-5	0.050
VIII	89	3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3- oxazolidine	143860-04-2	0.050
VIII	90	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated	-	0.050
VIII	91	4,4'-Methylenedi-o-toluidine	838-88-0	0.050
VIII	92	4,4'-Oxydianiline and its salts	101-80-4	0.050
VIII	93	4-Aminoazobenzene	60-09-3	0.050
VIII	94	4-Methyl-m-phenylenediamine	95-80-7	0.050
VIII	95	4-Nonylphenol, branched and linear	-	0.050
VIII	96	6-Methoxy-m-toluidine	120-71-8	0.050
VIII	97	Acetic acid, lead salt, basic*	51404-69-4	0.005
VIII	98	Biphenyl-4-ylamine	92-67-1	0.050
VIII	99	Decabromodiphenyl ether (DecaBDE)	1163-19-5	0.050
VIII	100	Cyclohexane-1,2-dicarboxylic anhydride, cis- cyclohexane-1,2-dicarboxylic anhydride, trans-cyclohexane-1,2-dicarboxylic anhydride	-	0.050
VIII	101	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	0.050



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Batch	No.	Substance Name	CAS No.	RL (%)
VIII	102	Dibutyltin dichloride (DBTC)	683-18-1	0.050
VIII	103	Diethyl sulphate	64-67-5	0.050
VIII	104	Diisopentylphthalate	605-50-5	0.050
VIII	105	Dimethyl sulphate	77-78-1	0.050
VIII	106	Dinoseb	88-85-7	0.050
VIII	107	Dioxobis(stearato)trilead*	12578-12-0	0.005
VIII	108	Fatty acids, C16-18, lead salts*	91031-62-8	0.005
VIII	109	Furan	110-00-9	0.050
VIII	110	Henicosafluoroundecanoic acid	2058-94-8	0.050
VIII	111	Heptacosafluorotetradecanoic acid	376-06-7	0.050
VIII	112	Hexahydromethylphthalic anhydride, Hexahydro-4-methylphthalic anhydride, Hexahydro-1-methylphthalic anhydride, Hexahydro-3-methylphthalic anhydride	-	0.050
VIII	113	Lead bis(tetrafluoroborate)*	13814-96-5	0.005
VIII	114	Lead cyanamidate*	20837-86-9	0.005
VIII	115	Lead dinitrate*	10099-74-8	0.005
VIII	116	Lead monoxide*	1317-36-8	0.005
VIII	117	Lead oxide sulfate*	12036-76-9	0.005
VIII	118	Lead tetroxide (orange lead)*	1314-41-6	0.005
VIII	119	Lead titanium trioxide*	12060-00-3	0.005
VIII	120	Lead titanium zirconium oxide*	12626-81-2	0.005
VIII	121	Methoxyacetic acid	625-45-6	0.050
VIII	122	Methyloxirane (Propylene oxide)	75-56-9	0.050
VIII	123	N,N-Dimethylformamide	68-12-2	0.050
VIII	124	N-Methylacetamide	79-16-3	0.050
VIII	125	N-Pentyl-isopentylphthalate	776297-69-9	0.050
VIII	126	o-Aminoazotoluene	97-56-3	0.050
VIII	127	o-Toluidine	95-53-4	0.050
VIII	128	Pentacosafluorotridecanoic acid	72629-94-8	0.050
VIII	129	Pentalead tetraoxide sulphate*	12065-90-6	0.005
VIII	130	Pyrochlore, antimony lead yellow*	8012-00-8	0.005
VIII	131	Silicic acid, barium salt, lead-doped*	68784-75-8	0.005
VIII	132	Silicic acid, lead salt*	11120-22-2	0.005
VIII	133	Sulfurous acid, lead salt, dibasic*	62229-08-7	0.005
VIII	134	Tetraethyllead*	78-00-2	0.005
VIII	135	Tetralead trioxide sulphate*	12202-17-4	0.005
VIII	136	Tricosafluorododecanoic acid	307-55-1	0.050
VIII	137	Trilead bis(carbonate)dihydroxide (basic lead carbonate)*	1319-46-6	0.005
VIII	138	Trilead dioxide phosphonate*	12141-20-7	0.005
IX	139	4-Nonylphenol, branched and linear, ethoxylated	- 0.050	
IX	140	Ammonium pentadecafluorooctanoate (APFO)**	3825-26-1 0.050	
IX	141	Cadmium oxide*	1306-19-0	0.005
IX	142	Cadmium	7440-43-9	0.005
IX	143	Dipentyl phthalate (DPP)	131-18-0	0.050



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Batch	No.	Substance Name	CAS No.	RL (%)
IX	144	Pentadecafluorooctanoic acid (PFOA)	335-67-1	0.050
Χ	145	Cadmium sulphide*	1306-23-6	0.005
Х	146	Dihexyl phthalate	84-75-3	0.050
Х	147	Disodium 3,3'-[[1,1'-biphenyl]-4,4'- diylbis(azo)]bis(4-aminonaphthalene-1- sulphonate) (C.I. Direct Red 28)	573-58-0	0.050
Х	148	Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo] -5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)	1937-37-7	0.050
Χ	149	Imidazolidine-2-thione; (2-imidazoline-2-thiol)	96-45-7	0.050
Χ	150	Lead di(acetate)*	301-04-2	0.005
Χ	151	Trixylyl phosphate	25155-23-1	0.050
ΧI	152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	0.050
ΧI	153	Cadmium chloride*	10108-64-2	0.005
ΧI	154	Sodium perborate; perboric acid, sodium salt*	=	0.005
ΧI	155	Sodium peroxometaborate*	7632-04-4	0.005
XII	156	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	0.050
XII	157	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	0.050
XII	158	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa- 3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1	0.050
XII	159	Cadmium fluoride*	7790-79-6	0.005
XII	160	Cadmium sulphate*	10124-36-4 /31119-53-6	0.005
XII	161	Reaction mass of 2-ethylhexyl 10-ethyl-4,4- dioctyl-7-oxo-8-oxa-3,5-dithia-4- stannatetradecanoate & 2-ethylhexyl 10-ethyl- 4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4- octyl-7-oxo-8-oxa-3,5-dithia-4- stannatetradecanoate (reaction mass of DOTE & MOTE)	-	0.050
XIII	162	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate	-	0.050
XIII	163	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual isomers of [1] and [2] or any combination thereof]	-	0.050
XIV	164	1,3-propanesultone	1120-71-4	0.050
XIV	165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl) phenol (UV-327)	3864-99-1 0.050	
XIV	166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec- butyl) phenol (UV-350)	36437-37-3	0.050



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Batch	No.	Substance Name	CAS No.	RL (%)
XIV	167	Nitrobenzene	98-95-3	0.050
XIV	168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	-	0.050
XV	169	Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8	0.050
XVI	170	4,4'-isopropylidenediphenol (bisphenol A)	80-05-7	0.050
XVI	171	4-Heptylphenol, branched and linear	=	0.050
XVI	172	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	-	0.050
XVI	173	p-(1,1-dimethylpropyl)phenol	80-46-6	0.050
XVII	174	Perfluorohexane-1-sulphonic acid and its salts	-	0.050
XVIII	175	1,6,7,8,9,14,15,16,17,17,18,18- Dodecachloropentacyclo[12.2.1.16,9.02,13.05 ,10]octadeca-7,15-diene ("Dechlorane Plus"™) [covering any of its individual antiand syn-isomers or any combination thereof]	-	0.050
XVIII	176	Benz[a]anthracene	56-55-3	0.050
XVIII	177	Cadmium nitrate*	10325-94-7	0.005
XVIII	178	Cadmium carbonate*	513-78-0	0.005
XVIII	179	Cadmium hydroxide*	21041-95-2	0.005
XVIII	180	Chrysene	218-01-9	0.050
XVIII	181	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with ≥0.1% w/w 4-heptylphenol, branched and linear]	-	0.050
XIX	182	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride) (TMA)	552-30-7	0.050
XIX	183		191-24-2	0.050
XIX	184	Decamethylcyclopentasiloxane (D5)	541-02-6	0.050
XIX	185	Dicyclohexyl phthalate (DCHP)	84-61-7	0.050
XIX	186	Disodium octaborate*	12008-41-2	0.005
XIX	187	Dodecamethylcyclohexasiloxane (D6)	540-97-6	0.050
XIX	188	Ethylenediamine (EDA)	107-15-3	0.050
XIX	189	Lead	7439-92-1	0.005
XIX	190	Octamethylcyclotetrasiloxane (D4)	556-67-2	0.050
XIX	191	Terphenyl, hydrogenated	61788-32-7	0.050
XX	192	1,7,7-trimethyl-3- (phenylmethylene)bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor)	15087-24-8	0.050
XX	193	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	0.050
XX	194	Benzo[k]fluoranthene	207-08-9	0.050
XX	195	Fluoranthene	206-44-0	0.050
XX	196	Phenanthrene	85-01-8	0.050
XX	197	Pyrene	129-00-0	0.050
XXI	198	2,3,3,3-tetrafluoro-2- (heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	-	0.050
XXI	199	2-methoxyethyl acetate	110-49-6	0.050
7 17 11			1.0.10.0	5.000



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Batch No. Substance Name CAS No. RL (%) XXI 4-tert-butylphenol (PTBP) 98-54-4 0.050 200 Tris(4-nonylphenyl, branched and linear) XXI 201 phosphite (TNPP) with ≥ 0.1% w/w of 4-0.050 nonylphenol, branched and linear (4-NP) 2-benzyl-2-dimethylamino-4'-XXII 202 119313-12-1 0.050 morpholinobutyrophenone 2-methyl-1-(4-methylthiophenyl)-2-XXII 203 71868-10-5 0.050 morpholinopropan-1-one XXII 204 Diisohexyl phthalate 71850-09-4 0.050 Perfluorobutane sulfonic acid (PFBS) and its XXII 205 0.050 salts XXIII 206 1072-63-5 0.050 1-vinylimidazole XXIII 207 2-methylimidazole 693-98-1 0.050 208 XXIII Butyl 4-hydroxybenzoate 94-26-8 0.050 XXIII 209 Dibutylbis(pentane-2,4-dionato-O,O')tin\*\* 22673-19-4 0.050 **XXIV** 210 bis(2-(2-methoxyethoxy)ethyl) ether 143-24-8 0.050 Dioctyltin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other **XXIV** 211 stannane, dioctyl-, bis(fatty acyloxy) derivs. 0.050 wherein C12 is the predominant carbon number of the fatty acyloxy moiety\*\* XXV 212 1,4-Dioxane 123-91-1 0.050 2,2-bis(bromomethyl)propane1,3-diol (BMP); 2,2-dimethylpropan-1-ol, tribromo derivative/3-XXV 213 0.050 bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA) 2-(4-tert-butylbenzyl)propionaldehyde and its XXV 214 0.050 individual stereoisomers 4,4'-(1-methylpropylidene)bisphenol; XXV 77-40-7 215 0.050 (bisphenol B) XXV 216 Glutaral 111-30-8 0.050 Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or XXV 217 equal to 80% linear chloroalkanes with carbon 0.050 chain lengths within the range from C14 to C171 XXV 218 Orthoboric acid, sodium salt\* 13840-56-7 0.005 Phenol, alkylation products (mainly in para position) with C12-rich branched or linear alkyl XXV 219 chains from oligomerisation, covering any 0.050 individual isomers and/ or combinations thereof (PDDP)

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**IVXX** 

**XXVI** 

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(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-

2-one covering any of the individual isomers and/or combinations thereof (4-MBC)
6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol

(DBMC)

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119-47-1

0.050

0.050

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Batch	No.	Substance Name	CAS No.	RL (%)
XXVI	222	S-(tricyclo[5.2.1.0'2,6]deca-3-en-8(or 9)-yl) O- (isopropyl or isobutyl or 2-ethylhexyl) O- (isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	255881-94-8	0.050
XXVI	223	Tris(2-methoxyethoxy)vinylsilane	1067-53-4	0.050
XXVII	224	N-(hydroxymethyl)acrylamide	924-42-5	0.050
XXVIII	225	1,1'-[ethane-1,2-diylbisoxy]bis[2,4,6- tribromobenzene]	37853-59-1	0.050
XXVIII	226	2,2',6,6'-tetrabromo-4,4'- isopropylidenediphenol	79-94-7	0.050
XXVIII	227	4,4'-sulphonyldiphenol	80-09-1	0.050
XXVIII	228	Barium diboron tetraoxide*	13701-59-2	0.005
XXVIII	229	Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	ı	0.050
XXVIII	230	Isobutyl 4-hydroxybenzoate	4247-02-3	0.050
XXVIII	231	Melamine	108-78-1	0.050
XXVIII	232	Perfluoroheptanoic acid and its salts	=	0.050
XXVIII	233	reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4- (1,1,1,2,3,3,3-heptafluoropropan-2- yl)morpholine and 2,2,3,3,5,5,6,6-octafluoro-4- (heptafluoropropyl)morpholine*	1	0.050
XXIX	234	Bis(4-chlorophenyl) sulphone	80-07-9	0.050
XXIX	235	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	75980-60-8	0.050
1	236	2,4,6-tri-tert-butylphenol	732-26-3	0.050
1	237	2-(2H-benzotriazol-2-yl)-4-(1,1,3,3- tetramethylbutyl)phenol	3147-75-9	0.050
1	238	2-(dimethylamino)-2-[(4-methylphenyl)methyl]- 1-[4-(morpholin-4-yl)phenyl]butan-1-one	119344-86-4	0.050
/	239	Bumetrizole	3896-11-5	0.050
1	240	Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol	1	0.050
/	241	Resorcinol	108-46-3	0.050
/	242	Triphenyl phosphate	115-86-6	0.050
/	243	Octamethyltrisiloxane	107-51-7	0.050
/	244	1,1,1,3,5,5,5-heptamethyl-3- [(trimethylsilyl)oxy]trisiloxane	17928-28-8	0.050
1	245	1,1,1,3,5,5,5-heptamethyltrisiloxane	1873-88-7 0.050	
1	246	Decamethyltetrasiloxane	141-62-8	0.050
1	247	Dodecamethylpentasiloxane	141-63-9 0.050	
1	248	Hexamethyldisiloxane	107-46-0 0.050	
1	249	Bis(α,α-dimethylbenzyl) peroxide	80-43-3	0.050
			CONTROL STATES STATES	



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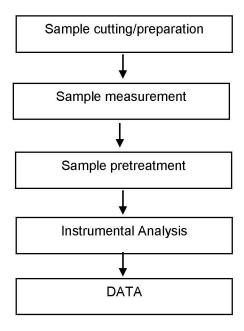
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# Test Report (SVHC) ATTACHMENTS

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### **Testing Flow Chart**





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Sample photos:



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Client Name: F

REITER POLSKA SP.Z O.O

Client Address: EUGENIUSZA ROMERA 4B, 02-784 WARSAW, POLAND

Sample Name: Stainless Steel

The above sample(s) and information were provided by the client.

\_\_\_\_\_

SGS Job No.: GZP24-000266 Sample Receiving Date: Jan 03, 2024

Testing Period: Jan 03, 2024 ~ Jan 09, 2024

Test Requested: As requested by client, SVHC screening is performed according to:

(i) Sixty two (62) inorganic substances and additional eleven (11) organic metallic substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) on and before Jun 14, 2023 regarding Regulation (EC) No 1907/2006 concerning

the REACH.

Test Method(s): Please refer to next page(s).

Test Result(s): Please refer to next page(s).

### Summary:

According to the specified scope and evaluation screening, the test results of SVHC are ≤ 0.1% (w/w) in the submitted sample.

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Jessieli

Jessie-JX Li Approved Signatory



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Remark:

 The chemical analysis of specified SVHC is performed by means of currently available analytical techniques against the following SVHC related documents published by ECHA:

**Date:** Jan 10, 2024

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http://echa.europa.eu/web/guest/candidate-list-table

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These lists are under evaluation by ECHA and may subject to change in the future.

2. REACH obligation:

2.1 Concerning article(s):

Communication:

Article 33 of Regulation (EC) No 1907/2006 requires supplier of an article containing a substance meeting the criteria in Article 57 and identified in accordance with Article 59(1) in a concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with sufficient information, available to the supplier, to allow safe use of the article including, as a minimum, the name of that substance in the Candidate List.

#### Notification:

In accordance with Regulation (EC) No 1907/2006, any EU producer or importer of articles shall notify ECHA, in accordance with paragraph 4 of Article 7, if a substance meets the criteria in Article 57 and is identified in accordance with Article 59(1) of the Regulation, if (a) the substance in the Candidate List is present in those articles in quantities totaling over one tonne per producer or importer per year; and (b) the substance in the Candidate List is present in those articles above a concentration of 0.1% weight by weight (w/w).

Companies supplying articles containing substances of very high concern (SVHCs) on the Candidate List in a concentration above 0.1% weight by weight (w/w) on the EU market must comply with the Waste Framework Directive 2008/98/EC requirement and submit SCIP notifications on these articles to ECHA, as from 5 January 2021.

### 2.2 Concerning material(s):

Test results in this report are based on the tested sample. This report refers to testing result of tested sample submitted as homogenous material(s). In case such material is being used to compose an article, the results indicated in this report may not represent SVHC concentration in such article. If this report refers to testing result of composite material group by equal weight proportion, the material in each composite test group may come from more than one article.

If the sample is a substance or mixture, and it directly exports to EU, client has the obligation to comply with the supply chain communication obligation under Article 31 of Regulation (EC) No. 1907/2006 and the conditions of Authorization of substance of very high concern included in the Annex XIV of the Regulation (EC) No. 1907/2006.

### 2.3 Concerning substance and preparation:

If a SVHC is found over 0.1% (w/w) and/or the specific concentration limit which is set in Regulation (EC) No 1272/2008 and its amendments, client is suggested to prepare a Safety Data Sheet (SDS) against the SVHC to comply with the supply chain communication obligation under Regulation (EC) No 1907/2006, in which:

- a substance that is classified as hazardous under the CLP Regulation (EC) No 1272/2008.
- a mixture that is classified as hazardous under the CLP Regulation (EC) No 1272/2008, when it contains a substance with concentration equal to, or greater than the classification limit as set in Regulation (EC) No. 1272/2008; or
- a mixture is not classified as hazardous under the CLP Regulation (EC) No 1272/2008, but contains either:



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- (a) a substance posing human health or environmental hazards in an individual concentration of  $\geq$  1 % by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures) or  $\geq$  0.2 % by volume for gaseous mixtures; or
- (b) a substance that is PBT, or vPvB in an individual concentration of  $\geq 0.1$  % by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures); or
- (c) a substance on the SVHC candidate list (for reasons other than those listed above), in an individual concentration of  $\geq 0.1$  % by weight for non-gaseous mixtures; or
- (d) a substance for which there are Europe-wide workplace exposure limits
- 3. If a SVHC is found over the reporting limit, client is suggested to identify the composite component which contains the SVHC and the exact concentration of the SVHC by requesting further quantitative analysis from the laboratory.

### **Test Sample:**

**Testing Group:** 

000				
	Test Result ID	Description	Test Part ID	SGS Sample ID
	001	Silver-grey metal + Silver-grey metal + Silver-grey metal + Black surfaced metal + Black surfaced metal	A1+A2+A3+A 4+A5	CAN24-0002219-0002

### **Test Method:**

With reference to SGS In House method, analysis was performed by ICP-OES.



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Test Results: (Substances in the Candidate List of SVHC)

Batch	Substance Name	CAS No.	001 Concentration (%)	MDL (%)
-	All tested SVHC in Candidate list	-	ND	-

#### Notes:

- (1) The table above only shows detected SVHC, and SVHC that below RL are not reported. Please refer to Appendix for the full list of tested SVHC.
- (2) RL = Reporting Limit (Test data will be shown if it ≥ RL. RL is not regulatory limit.) ND = Not detected (lower than RL), ND is denoted on the SVHC substance.
- (3) \* The test result is based on the calculation of selected element(s) and to the worst-case scenario.
  \*\* The test result is based on the calculation of selected marker(s) and to the worst-case scenario.
  Calculated concentration of boric compounds are based on water extractive boron detected by ICP-OES.
  Calculated concentration of Barium diboron tetraoxide is based on water extractive boron and barium detected by ICP-OES.

RL = 0.005% is evaluated for element (i.e. cobalt, arsenic, lead, chromium (VI), aluminum, zirconium, boron, strontium, zinc, antimony, titanium, barium and cadmium respectively), except molybdenum RL=0.0005%, boron RL=0.0025% (only for Lead bis(tetrafluoroborate)), fluorine RL=0.050%.

Remark: Composite test has been performed in equal proportion for the components/material per client requested. And the result is calculated using the minimum sample weight.

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (*w*=0) stated in ILAC-G8:09/2019.



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OVHC)

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### **Appendix**

### **Full list of tested SVHC:**

Batch	No.	Substance Name	CAS No.	RL (%)
I	1	Cobalt dichloride*	7646-79-9	0.005
Į.	2	Diarsenic pentaoxide*	1303-28-2	0.005
j	3	Diarsenic trioxide*	1327-53-3	0.005
ĺ	4	Lead hydrogen arsenate*	7784-40-9	0.005
I	5	Sodium dichromate*	10588-01-9 /7789-12-0	0.005
[	6	Triethyl arsenate*	15606-95-8	0.005
Ш	7	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)*	12656-85-8	0.005
П	8	Lead chromate*	7758-97-6	0.005
Ш	9	Lead sulfochromate yellow (C.I. Pigment Yellow 34)*	1344-37-2	0.005
Ш	10	Ammonium dichromate*	7789-09-5	0.005
III	11	Boric acid*		0.005
III	12	Disodium tetraborate, anhydrous*	12179-04-3 /1303-96-4 /1330-43-4	0.005
III	13	Potassium chromate*	7789-00-6	0.005
[[]	14	Potassium dichromate*	7778-50-9	0.005
Ш	15	Sodium chromate*	7775-11-3	0.005
Ш	16	Tetraboron disodium heptaoxide, hydrate*	12267-73-1	0.005
IV	17	Chromic acid, Oligomers of chromic acid and dichromic acid, Dichromic acid*	-	0.005
IV	18	Chromium trioxide*	1333-82-0	0.005
IV	19	Cobalt(II) carbonate*	513-79-1	0.005
IV	20	Cobalt(II) diacetate*	71-48-7	0.005
IV	21	Cobalt(II) dinitrate*	10141-05-6	0.005
IV	22	Cobalt(II) sulphate*	10124-43-3	0.005
V	23	strontium chromate*	7789-06-2	0.005
VI	24	Aluminosilicate Refractory Ceramic Fibres*	-	0.005
VI	25	Arsenic acid*	7778-39-4	0.005
VI	26	Calcium arsenate*	7778-44-1	0.005
VI	27	Dichromium tris(chromate)*	24613-89-6	0.005
VI	28	Lead diazide, Lead azide*	13424-46-9	0.005
VI	29	Lead dipicrate*	6477-64-1	0.005
VI	30	Lead styphnate*	15245-44-0	0.005
VI	31	Pentazinc chromate octahydroxide*  Potassium	49663-84-5	0.005
VI	32	hydroxyoctaoxodizincatedichromate*	11103-86-9	0.005
VI	33	Trilead diarsenate*	3687-31-8	0.005
VI	34	Zirconia Aluminosilicate Refractory Ceramic Fibres*	-	0.005
VII	35	Diboron trioxide*	1303-86-2	0.005
VII	36	Lead(II) bis(methanesulfonate)*	17570-76-2	0.005
VIII	37	[Phthalato(2-)]dioxotrilead*	69011-06-9	0.005
VIII	38	Acetic acid, lead salt, basic*	51404-69-4	0.005



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No.: CANEC24000221901 Date: Jan 10, 2024 Page 6 of 8 Ratch No. CAS No PI (%) Substance Name

3.7111	39			
VIII	39	Dioxobis(stearato)trilead*	12578-12-0	0.005
VIII	40	Fatty acids, C16-18, lead salts*	91031-62-8	0.005
VIII	41	Lead bis(tetrafluoroborate)*	13814-96-5	0.005
VIII	42	Lead cyanamidate*	20837-86-9	0.005
VIII	43	Lead dinitrate*	10099-74-8	0.005
VIII	44	Lead monoxide*	1317-36-8	0.005
VIII	45	Lead oxide sulfate*	12036-76-9	0.005
VIII	46	Lead tetroxide (orange lead)*	1314-41-6	0.005
VIII	47	Lead titanium trioxide*	12060-00-3	0.005
VIII	48	Lead titanium zirconium oxide*	12626-81-2	0.005
VIII	49	Pentalead tetraoxide sulphate*	12065-90-6	0.005
VIII	50	Pyrochlore, antimony lead yellow*	8012-00-8	0.005
VIII	51	Silicic acid, barium salt, lead-doped*	68784-75-8	0.005
VIII	52	Silicic acid, lead salt*	11120-22-2	0.005
VIII	53	Sulfurous acid, lead salt, dibasic*	62229-08-7	0.005
VIII	54	Tetraethyllead*	78-00-2	0.005
VIII	55	Tetralead trioxide sulphate*	12202-17-4	0.005
VIII	56	Trilead bis(carbonate)dihydroxide (basic lead carbonate)*	1319-46-6	0.005
VIII	57	Trilead dioxide phosphonate*	12141-20-7	0.005
IX	58	Cadmium oxide*	1306-19-0	0.005
IX	59	Cadmium	7440-43-9	0.005
Х	60	Cadmium sulphide*	1306-23-6	0.005
Х	61	Lead di(acetate)*	301-04-2	0.005
ΧI	62	Cadmium chloride*	10108-64-2	0.005
ΧI	63	Sodium perborate; perboric acid, sodium salt*	-	0.005
ΧI	64	Sodium peroxometaborate*	7632-04-4	0.005
XII	65	Cadmium fluoride*	7790-79-6	0.005
XII	66	Cadmium sulphate*	10124-36-4 /31119-53-6	0.005
XVIII	67	Cadmium nitrate*	10325-94-7	0.005
XVIII	68	Cadmium carbonate*	513-78-0	0.005
XVIII	69	Cadmium hydroxide*	21041-95-2	0.005
XIX	70	Disodium octaborate*	12008-41-2	0.005
XIX	71	Lead	7439-92-1	0.005
XXV	72	Orthoboric acid, sodium salt*	13840-56-7	0.005
XXVIII	73	Barium diboron tetraoxide*	13701-59-2	0.005



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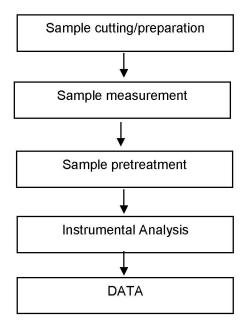
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### Test Report (SVHC) ATTACHMENTS

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### **Testing Flow Chart**





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