

#### **Test Report No.:** CANEC23016528101\_1 Date: Jan 05, 2024 Page 1 of 5 Client Name: **OSNOVA-MARKET LLC** Client Address: 61052, UKRAINE, KHARKIV, SIMFEROPOLSKY LANE, 6

Sample Name:	Cam lock			
Model No.:	L181.A.8-10845			
Client Ref. Information:	RZ2018.1.1.C RZ2018.1.0.C			
The above sample(s) and information were provided by the client.				

### THIS REPORT IS TO SUPERSEDE TEST REPORT NO.CANEC23016528101, DATE: Dec 21, 2023.

SGS Job No.:	SZP23-032282
Sample Receiving Date:	Dec 14, 2023
Testing Period:	Dec 14, 2023 ~ Dec 21, 2023
Test Requested:	Select test(s) as requested by the client.
Test Method(s):	Please refer to next page(s).
Test Result(s):	Please refer to next page(s).

Test Requirement	Conclusion
EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU- Lead, Mercury, Cadmium and Hexavalent chromium	Pass

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

Allie Chen

Allie Chen Approved Signatory





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## **Test Report**

### No.: CANEC23016528101\_1 Dat

Date: Jan 05, 2024

### Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	CAN23-0165281-0001.C001	Silvery metal

Remarks:

(1) 1 mg/kg = 1 ppm = 0.0001%

(2) MDL = Method Detection Limit

(3) ND = Not Detected (< MDL)

(4) "-" = Not Regulated

# EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU- Lead, Mercury, Cadmium and Hexavalent chromium

Test Method: With reference to IEC 62321-4:2013+AMD1:2017, IEC 62321-5:2013 and IEC 62321-7-1:2015, analysis was performed by ICP-OES and UV-Vis.

Test Item(s)	Limit	Unit(s)	MDL	A1
Cadmium(Cd)	100	mg/kg	2	ND
Lead(Pb)	1000	mg/kg	2	12
Mercury(Hg)	1000	mg/kg	2	ND
Hexavalent Chromium (Cr(VI)) ▼	-	µg/cm²	0.10	ND

### Notes:

(1) The maximum permissible limit is quoted from RoHS Directive (EU) 2015/863.

(2) IEC 62321 series is equivalent to EN 62321 series.

- (3) ▼ = a. The sample is positive for Cr(VI) if the Cr(VI)concentration is greater than 0.13 µg/cm<sup>2</sup>. The sample coating is considered to contain Cr(VI)
  - b. The sample is negative for Cr(VI) if Cr(VI) is ND (concentration less than 0.10 μg/cm<sup>2</sup>). The coating is considered a non-Cr(VI) based coating
  - c. The result between  $0.10 \ \mu g/cm^2$  and  $0.13 \ \mu g/cm^2$  is considered to be inconclusive-unavoidable coating variations may influence the determination.

Information on storage conditions and production date of the tested sample is unavailable and thus Cr(VI) results represent status of the sample at the time of testing.

This report updates Client Name, Client Ref. Info., Sample Photo and adds Model No..

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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## Test Report ATTACHMENTS

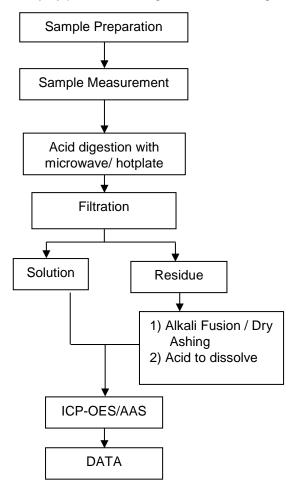
**No.:** CANEC23016528101\_1 **Dat** 

Date: Jan 05, 2024

Page 3 of 5

### **Elements Testing Flow Chart**

These samples were dissolved totally by pre-conditioning method according to below flow chart.





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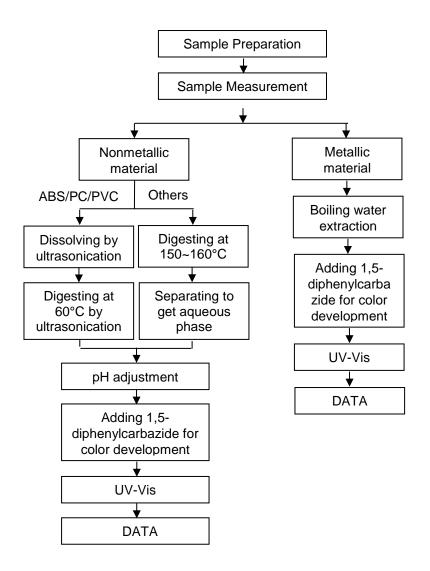


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Hexavalent Chromium (Cr(VI)) Testing Flow Chart





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SGS authenticate the photo on original report only \*\*\* End of Report \*\*\*



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