

**Test Report** No.: T31620200260SC Date: APR 12, 2016 Page 1 of 3

# MEYER ALUMINUM LTD. DAI LI STREET, TAIPO INDUSTRIAL ESTATE, TAIPO, N.T., HONG KONG

The following samples were submitted and identified on behalf of the client as:

#### 1200 ALUMINIUM PRODUCT

SGS Case No. : CA316202005899
Sample Receiving Date : APR 05, 2016
Test Performing Date : APR 05 – 12, 2016

Test Requested : Please refer to the result summary.

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

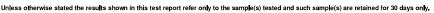
Result Summary :

Test Requested	Conclusion
European RoHS Directive 2011/65/EU Annex II;	PASS
recasting 2002/95/EC	

Signed for and on behalf of SGS Hong Kong Ltd.

Che Wai Leuk, Jerry Technical Manager

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Document at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-a-Document.aspx">http://www.sgs.com/en/Terms-and-Conditions/Terms-a-Document.aspx</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein, Any holder of this document is advised thin information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any, The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.







**Test Report** No.: T31620200260SC Date: APR 12, 2016 Page 2 of 3

Test Results :

## European RoHS Directive 2011/65/EU Annex II; recasting 2002/95/EC

<u>Cadmium, Lead, Mercury, Hexavalent Chromium, Polybromobiphenyl (PBB) and Polybromodiphenyl ether (PBDE) content</u>

Method: With reference to IEC 62321:2008, IEC 62321-4:2013, IEC62321-5:2013. Lead, Cadmium and Mercury were analyzed by Inductively Coupled Argon Plasma Spectrometry, Chromium (VI) was analyzed by UV-Visible Spectroscopy.

Test Item		Result (mg/kg)	Reporting Limit (mg/kg)	Permissible Limit (mg/kg)
	(O.1)	ND		
Cadmium	(Cd)	ND	5	100
Lead	(Pb)	ND	5	1000
Mercury	(Hg)	ND	5	1000
Hexavalent Chromiun by spot test / boiling water extraction		Negative	#	#
Comment		PASS		

#### Sample Description:

1. Silvery Metal (Body)

Note: 1. mg/kg = milligram per kilogram

2. ND = Not Detected

Remark: 1.# = Negative means the absence of CrVI on the tested areas; Positive means the presence of CrVI on the tested areas. The detected CrVI concentration in the boiling-water-extraction solution is equal to or greater than 0.02 mg/kg with 50cm<sup>2</sup> sample surface area.

2. Results shown as ND are ignored in the sum calculation

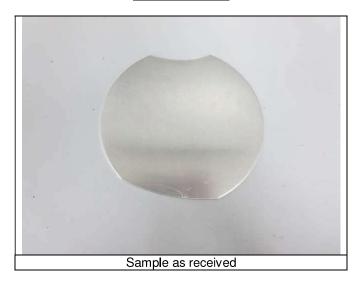
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-an

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only,



**Test Report** No.: T31620200260SC Date: APR 12, 2016 Page 3 of 3

### **Photo Appendix**



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

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Document at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-a-Document.aspx">http://www.sgs.com/en/Terms-and-Conditions/Terms-a-Document.aspx</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein, Any holder of this document is advised thin information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any, The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only,