

## TEST REPORT

Applicant : Alpha Korea Ltd.  
Address : 1Ra 310 Sihwa Industrial Complex, 40, Okgucheonseo-ro 131beon-gil,  
Siheung-si, Gyeonggi-do, Korea

Page: 1 of 3

Report No. RT16R-S0083-002-E2

Date: Jan. 08, 2016

Sample Description : The following submitted sample(s) said to be:-

Name/Type of Product : Wire XL806 SACX0307  
Sample ID No. : RT16R-S0083-002  
Manufacturer/Vendor : Alpha Korea Ltd.

Sample received : Jan. 05, 2016  
Testing Date : Jan. 05, 2016 ~ Jan. 08, 2016

Test Method(s) : Please see the following page(s).  
Test Result(s) : Please see the following page(s).

\* Note 1 : The test results presented in this report relate only to the object tested.

\* Note 2 : This report shall not be reproduced except in full without the written approval of the testing laboratory.

Approved by,



Jade Jang / Lab. Technical Manager

Authorized by,



Bo Park / Lab. General Manager



Authenticity check

Intertek Testing Services Korea Ltd.

Seoul Office: Tel : 02-6090-9500 Fax : 02-3409-0025 Daegu Office : Tel : 053-600-8647 Fax : 053-600-8645

Web Site : [www.intertek.co.kr](http://www.intertek.co.kr)

Seoul Lab. Address : 7, Ahasan-ro 5-gil, Seongdong-gu, Seoul, 133-833 Korea

Ulsan Lab. Address : 34, Yongam-gil, Chongryang-myeon, Ulju-gun, Ulsan 689-865 Korea

# TEST REPORT

Report No. RT16R-S0083-002-E2

Page: 2 of 3  
Date: Jan. 08, 2016

Sample ID No. : RT16R-S0083-002

Sample Description : Wire XL806 SACX0307

Test Item	Unit	Test Method	MDL	Result
Bromine (Br)	mg/kg	With reference to EN 14582, by oxygen combustion with bomb and determined by IC	30	568
Chlorine (Cl)	mg/kg	With reference to EN 14582, by oxygen combustion with bomb and determined by IC	30	N.D.

Tested by : Dahye Lim

Notes : mg/kg = ppm = parts per million

&lt; = Less than

N.D. = Not detected ( &lt;MDL )

MDL = Method detection limit

\* View of sample as received;-



Intertek Testing Services Korea Ltd.

Seoul Office: Tel : 02-6090-9500 Fax : 02-3409-0025 Daegu Office : Tel : 053-600-8647 Fax : 053-600-8645

Web Site : [www.intertek.co.kr](http://www.intertek.co.kr)

Seoul Lab. Address : 7, Ahasan-ro 5-gil, Seongdong-gu, Seoul, 133-833 Korea

Ulsan Lab. Address : 34, Yongam-gil, Chongryang-myeon, Ulju-gun, Ulsan 689-865 Korea

# TEST REPORT

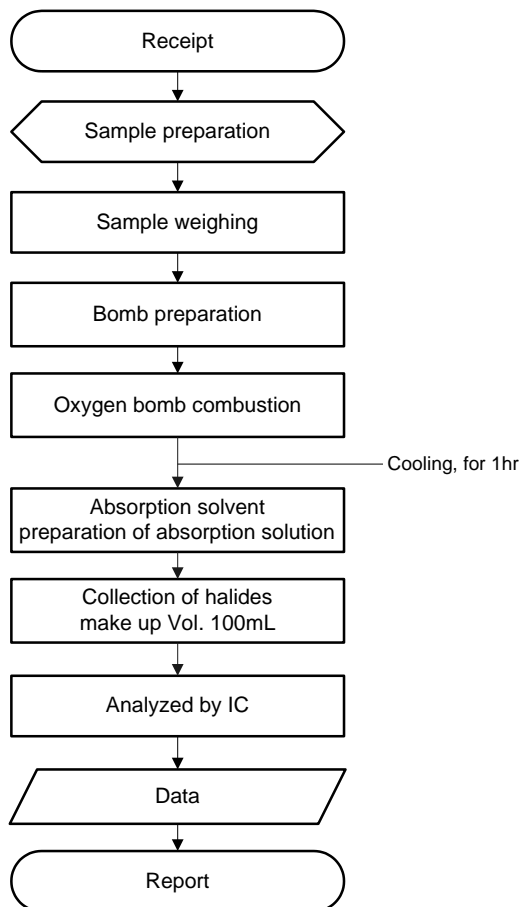
Report No. RT16R-S0083-002-E2

Page: 3 of 3  
Date: Jan. 08, 2016

Sample ID No. : RT16R-S0083-002

Sample Description : Wire XL806 SACX0307

## Flow Chart (Halogen)



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

Except where explicitly agreed in writing, all work and services performed by Intertek is subject to our standard Terms and Conditions which can be obtained at our website: <http://www.intertek.com/terms/>. Intertek's responsibility and liability are limited to the terms and conditions of the agreement.

This report is made solely on the basis of your instructions and / or information and materials supplied by you and provide no warranty on the tested sample(s) be truly representative of the sample source. The report is not intended to be a recommendation for any particular course of action, you are responsible for acting as you see fit on the basis of the report results. Intertek is under no obligation to refer to or report upon any facts or circumstances which are outside the specific instructions received and accepts no responsibility to any parties whatsoever, following the issue of the report, for any matters arising outside the agreed scope of the works. This report does not discharge or release you from your legal obligations and duties to any other person. You are the only one authorized to permit copying or distribution of this report (and then only in its entirety). Any such third parties to whom this report may be circulated rely on the content of the report solely at their own risk.

This report shall not be reproduced, except in full.

**Intertek Testing Services Korea Ltd.**

Seoul Office: Tel : 02-6090-9500 Fax : 02-3409-0025 Daegu Office : Tel : 053-600-8647 Fax : 053-600-8645

Web Site : [www.Intertek.co.kr](http://www.Intertek.co.kr)

Seoul Lab. Address : 7, Ahasan-ro 5-gil, Seongdong-gu, Seoul, 133-833 Korea

Ulsan Lab. Address : 34, Yongam-gil, Chongryang-myeon, Ulju-gun, Ulsan 689-865 Korea