



# Test Report No. F690101/LF-CTSAYAA22-14276

Issued Date : 2022. 03. 25

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## DUK SAN HI-METAL CO., LTD.

66, Muryong 1-ro  
Buk-gu, Ulsan  
Korea

The following sample(s) was/were submitted and identified by/on behalf of the client as:-

**SGS File No.** : AYAA22-14276  
**Product Name** : Sn0.7Cu  
**Item No./Part No.** : N/A  
**Received Date** : 2022. 03. 22  
**Test Period** : 2022. 03. 22 to 2022. 03. 25  
**Test Results** : For further details, please refer to following page(s)

SGS Korea Co., Ltd.

Tommy Oh / Chemical Lab Mgr

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CQP-7080E07 (01)

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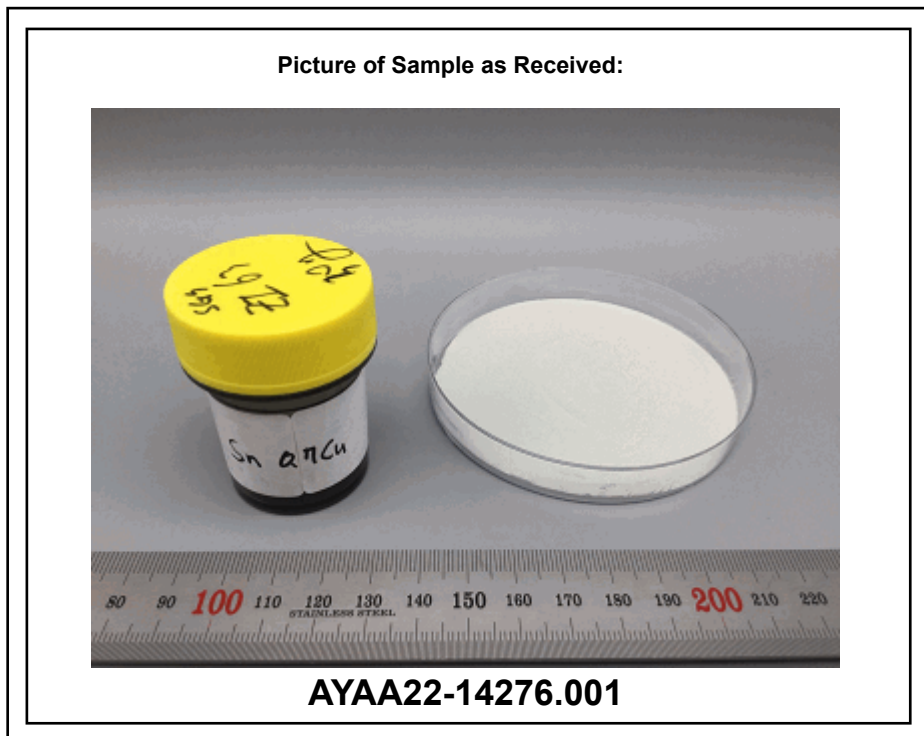
Member of the SGS Group (Société Générale de Surveillance)

**Sample No.** : AYAA22-14276.001  
**Sample Description** : Sn0.7Cu  
**Item No./Part No.** : N/A  
**Materials** : N/A

**Halogen Content**

Test Items	Unit	Test Method	MDL	Results
Bromine(Br)	mg/kg	With reference to BS EN 14582 : 2016, by IC	30	N.D.
Chlorine(Cl)	mg/kg	With reference to BS EN 14582 : 2016, by IC	30	N.D.
Fluorine(F)	mg/kg	With reference to BS EN 14582 : 2016, by IC	30	N.D.
Iodine(I)	mg/kg	With reference to BS EN 14582 : 2016, by IC	50	N.D.

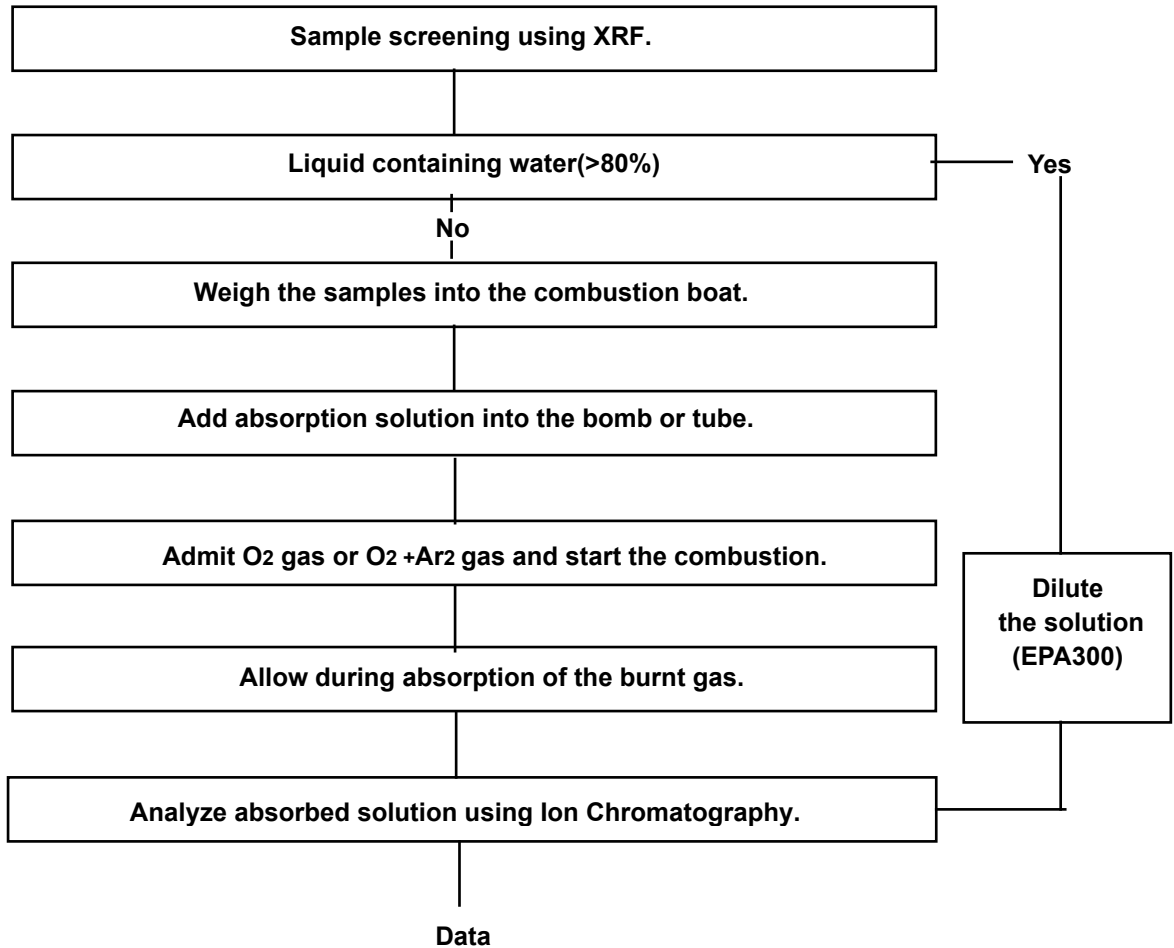
NOTE: (1) N.D. = Not detected. (<MDL)  
 (2) mg/kg = ppm, ug/kg = ppb, mg/L = ppm  
 (3) MDL = Method Detection Limit  
 (4) - = No regulation  
 (5) \*\* = Qualitative analysis (No Unit)  
 (6) Negative = Undetectable / Positive = Detectable  
 (7) The results shown in this test report refer only to the sample(s) tested unless otherwise stated.  
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### Flow Chart for Halogen Test



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

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