TEST REPORT

KOTITI No. 8223-1401-101476

Applicant DUKSAN Hi-Metal

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

Date In Mar 02, 2023 **Date Out** Mar 17, 2023

| Issue No | 3011730340 | |
|--------------------|---|--|
| Sample Description | ple Description Sn0.7Cu(ULA) | |
| Sample Quantity | One (1) Sample(s) | |
| Buyer | N/S | |
| Item Number | N/S | |
| Material | Metal | |
| Testing Period | Mar 02, 2023 ~ Mar 17, 2023 | |
| Test Result | st Result For further details, please refer to the following page(s). | |

^{*} N/S : Not Submitted, N.A. : Not Applicable, N.D. : Not Detected [< MDL(Method Detection Limit)]

| | Prepared by | | | Technical Manager | | | | |
|-------------|-------------|---|--------------|-------------------|------|---|---------------|-----|
| Affirmation | Name | : | Hyo jeong La | 2100 | Name | : | Gun young Ryu | Cm6 |

KOTITI Testing & Research Institute



Contact Information for technical questions and general inquiries.

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- 1. The test results contained in this report are limited to results on the sample(s) that is provided by client and are not necessarily indicative or representative of the qualities of the lot from which the sample(s) was taken or of all products.
- 2. Further use of the results of this report is prohibited unless allowed under a separate agreement set forth in an official document that is established between the client identified on this letter and the KOTITI Testing & Research Institute.
- 3. The test result in this report is not related to accreditation of KOLAS.
- 4. You can verify the authenticity by the QR code at the bottom right side of the issued report, or access http://cs.kotiti-global.com and enter the test report number.

 QPF-16-06(rev.01)

 KOTITI

^{*} Negative : Not Detected, Positive : Detected

| Tested Sample List | | | | | | |
|--------------------|--------------------|----------|----------|--|--|--|
| Sample No. | Sample Description | Item No. | Material | | | |
| 1 | Sn0.7Cu(ULA) | N/S | Metal | | | |

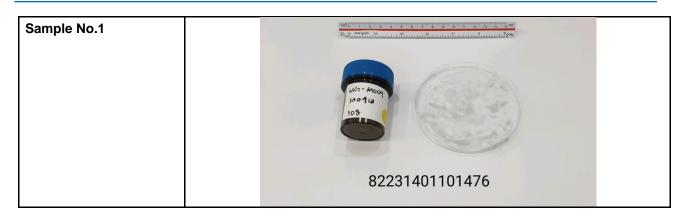


Halogen, Unit: mg/kg

| Test Conducted | Test Method | MDL | Test Results |
|----------------|---|-----|--------------|
| | | | 1 |
| Fluorine (F) | | 30 | N.D. |
| Chlorine (CI) | Reference to EN 14582:2016 determined by IC | 30 | N.D. |
| Bromine (Br) | | 30 | N.D. |
| lodine (I) | | 30 | N.D. |

^{*} Tested by : Hyo jeong La

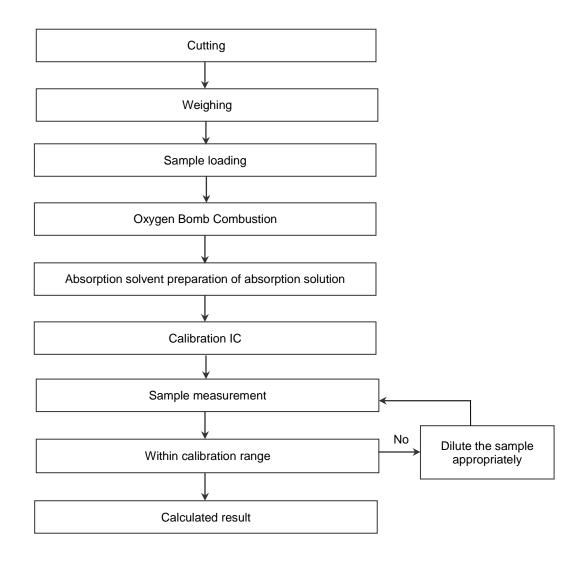
Photo of the submitted sample(s)





Flow Chart

Halogen



^{*} The sample is totally digested.