TEST REPORT

KOTITI No. | 8225-1401-100267

Applicant | DUKSAN Hi-Metal 66, Muryong 1-ro, Buk-gu, Ulsan, Korea **Address**

Jan 07, 2025 Jan 21, 2025 **Date In Date Out**

Issue No	6880401532
Sample Description	Sn3.0Ag0.5Cu
Sample Quantity	One (1) Sample(s)
Buyer	N/S
Item Number	N/S
Material	Metal
Testing Period	Jan 07, 2025 ~ Jan 21, 2025
Test Result	For further details, please refer to the following page(s).

*N/S: Not Submitted, N.A.: Not Applicable, N.D.: Not Detected [< RL(Report Limit)]

*Negative: Not Detected, Positive: Detected

Prepared by Affirmation

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Technical Manager

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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.02)

KOTITI

Tested Sample List				
Sample No.	Sample Description	Item No.	Material	
1	Sn3.0Ag0.5Cu	N/S	Metal	

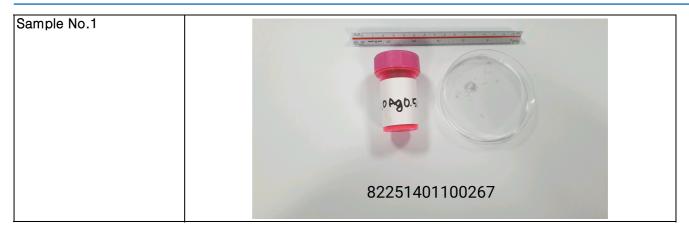


Phthalates, Unit: mg/kg (EU Directive 2011/65/EU, 2015/863/EU)

Test Conducted	Test Method	MDL	Test Results
			1
di(ethylhexyl) phthalate (DEHP)	IEC 62321-8:2017 (Solvent extraction and determined by GC-MS or LC-MS)	50	N.D.
di-n-butyl phthalate (DBP)		50	N.D.
diisobutyl phthalate (DIBP)		50	N.D.
butyl benzyl phthalate (BBP)		50	N.D.

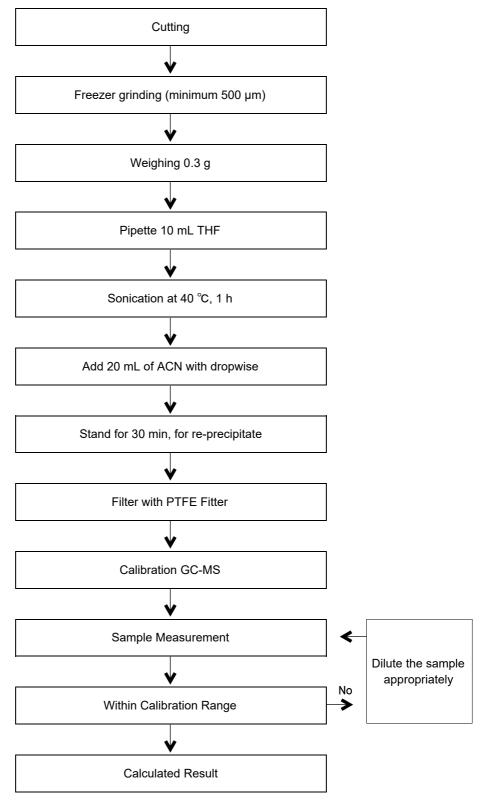
^{*} Tested by : A Reum Shin

Photo of the submitted sample(s)



Flow Chart

Phthalates



^{*} The sample is totally digested.