

TEST REPORT



KOTITI No.	8221-1401-102005		
Applicant	DUKSAN Hi-Metal		
Address	66, Muryong 1-ro, Buk-gu, Ulsan, Korea		
Date In	2021. 04. 13.	Date Out	2021. 04. 28.

Sample Description	Sn/3.5Ag
Sample Quantity	One (1) Sample(s)
Buyer	N/S
Item Number	N/S
Material	Metal
Testing Period	2021. 04. 13. ~ 2021. 04. 28.
Test 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)]

* Negative : Not Detected, Positive : Detected

* 이 성적서는 연구기반활용사업 이용 결과물입니다.

Affirmation	Prepared by	Technical Manager
	Name : Ki woong Oh 	Name : Hae sung Kim 

KOTITI Testing & Research Institute



Contact Information for technical questions and general inquiries.

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- 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.
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Tested Sample List			
Sample No.	Sample Description	Item No.	Material
1	Sn/3.5Ag	N/S	Metal

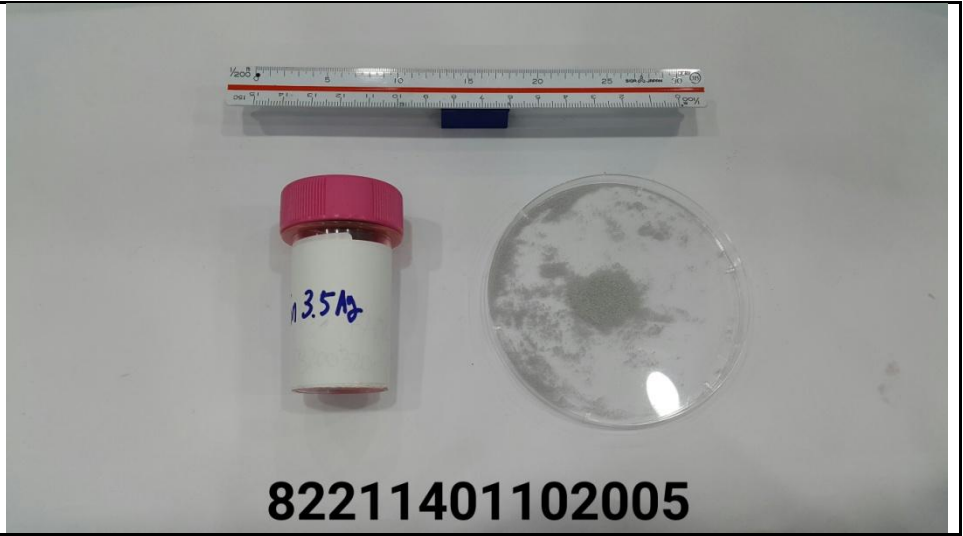
**Phthalates, Unit: mg/kg
(EU Directive 2011/65/EU, 2015/863/EU)**

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

* Tested by : Ah reum Shin

Photo of the submitted sample(s)

Sample No.1



Flow Chart

Phthalates

