

No. CPPG/210256824-CA58170 Job Ref. C&P/2021-02-03-024 REPORTED DATE: 18-February-2021

3-1-36 IMAIKE-CHO, ANJO, AICHI, JAPAN 446-8504

The following sample(s) was/were submitted and identified by applicant as:

SAMPLE DESCRIPTION	 PRODUCT CATEGORY : Silicone Foam TYPE : NanNex ITEM : TL3503 COLOR : -
SAMPLE RECEIVED	: 14-February-2021
TESTING PERIOD	: 14-February-2021 to 16-February-2021
TEST REQUESTED	: Selected test(s) as requested by customer
TEST METHOD	: -PLEASE REFER TO NEXT PAGE(S)-
TEST RESULTS	: -PLEASE REFER TO NEXT PAGE(S)-

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MANSIA aun SGS ENG WAN YI 10871-T CHEMIST IKM NO.: L/2888/8530/19

Test Report Form No.: SGS/TR/CP/010, Ver: 1.0, Effective Date: 04/02/2021

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No. CPPG/210256824-CA58170 Job Ref. C&P/2021-02-03-024

TEST RESULTS:

Test Part Description

Sample Description: -PLEASE REFER TO PAGE 1-

RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU

Test Parameter(s):	Unit	Test Method	Result	MDL	Limit
Dibutyl phthalate (DBP) (CAS No. 84-74-2)	mg/kg	With reference to IEC 62321-8:2017, determination of phthalates by GC-MS.	N.D.	50	Max 1000
Di-(2-ethylhexyl) phthalate (DEHP) (CAS No. 117-81-7)	mg/kg	With reference to IEC 62321-8:2017, determination of phthalates by GC-MS.	N.D.	50	Max 1000
Benzyl butyl phthalate (BBP) (CAS No. 85-68-7)	mg/kg	With reference to IEC 62321-8:2017, determination of phthalates by GC-MS.	N.D.	50	Max 1000
Diisobutyl phthalate (DIBP) (CAS No. 84-69-5)	mg/kg	With reference to IEC 62321-8:2017, determination of phthalates by GC-MS.	N.D.	50	Max 1000

Note : (a) mg/kg = ppm ; (0.1wt% = 1000ppm)

(b) N.D. = Not Detected

(c) MDL = Method Detection Limit

(d) - = Not regulated

(e) The maximum permissible limit is quoted from RoHS Directive (EU) 2015/863.

(f) IEC 62321 series is equivalent to EN 62321 series.

https://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101::::FSP_ORG_ID,FSP_LANG_ID:1258637,25

(g)The restriction of DEHP, BBP, DBP and DIBP shall apply to medical devices, including in vitro medical devices, and monitoring and control instruments, including industrial monitoring and control instruments, from 22 July 2021.

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ALAYSIA) SGS ENG WAN 10871-1 CHEMIST IKM NO .: L/2888/8530/19

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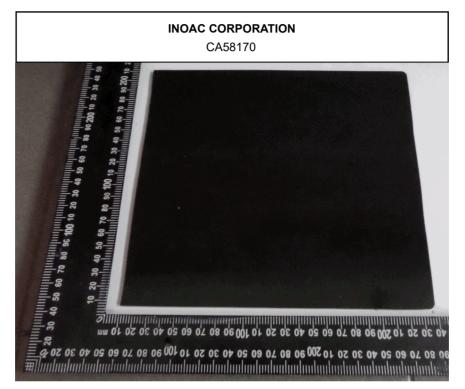


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Test Part Description :

Sample Description:

-PLEASE REFER TO PAGE 1-



SGS authenticate the photo on original report only

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DETERMINATION OF PHTHALATES WITH GC-MS					
BY IEC 62321-8:2017					
Sample Cutting / Preparation					
+					
Sample Measurement					
+					
Solvent Extraction					
+					
Concentrate / Dilute extracted solution					
+					
GC-MS analysis					
+					
DATA					

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MALAYSIA) SGS anv/ ENG WAN YI 10871-T CHEMIST -IKM NO.: L/2888/8530/19

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*** End of test report ***

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