

CheckCode:188657 Report No.:C202410308687E

Company Name: Address:	Guangzhoushilaidedianqilingjian Co., Ltd. The first floor, No. 76, Zhongsi Huancun Road, Zhongcun Street, Panyu District, Guangzhou					
The following sample	information is provide	ed by the client and r	responsible fo	or its authenticity		
Sample Name:	1.Coated drawing board, 2. Mid range pigments					
Model:	1.3F1414, 2. 530A					
Material:	1.Grade III pine wood,	2. Pigment				
Quantity:	1.1, 2.10G					
Supplier:	1. Guangzhoushilaideo	dianqilingjian Co., Ltd.				
Sample State:	Normal					
Date of Receipt:	Nov.1,2024	Test Period:	Nov.1,2024	– Nov.11,2024		
Test Request:	As specified by client, Hexavalent Chromium Polybrominated dipher Butyl benzyl phthalate (DIBP) content in the s	to determine the Lead [Cr(VI)], Polybromina nyl ethers (PBDEs), Bi (BBP), Dibutyl phthala submitted sample(s).	I(Pb), Cadmiur ted biphenyls is(2-ethylhexyl ate (DBP), Diis	m(Cd), Mercury(Hg), (PBBs), ) phthalate (DEHP), sobutyl phthalate		
Judge Standard:	RoHS Directive (EU) 2	015/863 amending Ar	nnex II to Direc	tive 2011/65/EU.		
Test Result:	Please refer to followin	ng page(s).				
Conclusion:	Based on the performed test on submitted sample, the result(s) <b>comply with</b> the limits as set by RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU.					
Edited by Gong Xi	<u>مري</u> Reviewed by	Huo Ziming A	Approved by	theng Xincoping		
			lss	sue date:Nov.11,2024		

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#### GRG METROLOGY & TEST GROUP CO., LTD. Add: No.8,Chuangyun Road,Panyu District,Guangzhou,Guangdong,China Laboratory Add: No. 31, Nanxiang 2nd Road, Science City, Huangpu District, Guangzhou, P.R.China Tel: 4006020999 Fax: +86-020-38698685 Website: http://www.grgtest.com



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#### Sample description:

Sample No.	Description
1	Yellow wooden board
2	White paste
3	White coating

#### **Test method:**

Test Item(s)	Test Method	Measuring Instrument	Limit
Lead (Pb)	IEC 62321-5:2013	ICP-OES/AAS	1000mg/kg
Cadmium (Cd)	IEC 62321-5:2013	ICP-OES	100mg/kg
Mercury (Hg)	IEC 62321-4:2013 +AMD1:2017	ICP-OES	1000mg/kg
Hexavalent Chromium [ Cr (VI)]	IEC 62321-7-2:2017	UV-Vis	1000mg/kg
Polybrominated biphenyls (PBBs)	IEC 62321-6:2015	GC-MS	1000mg/kg
Polybrominated diphenyl ethers (PBDEs)	IEC 62321-6:2015	GC-MS	1000mg/kg
Bis(2-ethylhexyl) phthalate (DEHP)	IEC 62321-8:2017	GC-MS	1000mg/kg
Butyl benzyl phthalate (BBP)	IEC 62321-8:2017	GC-MS	1000mg/kg
Dibutyl phthalate (DBP)	IEC 62321-8:2017	GC-MS	1000mg/kg
Diisobutyl phthalate (DIBP)	IEC 62321-8:2017	GC-MS	1000mg/kg

#### Test result(s):

Test Item		Sample		l ln it	MDL
lest item	1.0	2	3	Unit	
Lead (Pb)	N.D.	N.D.	N.D.	mg/kg	2
Cadmium (Cd)	N.D.	N.D.	N.D.	mg/kg	2
Mercury (Hg)	N.D.	N.D.	N.D.	mg/kg	2
Hexavalent Chromium [Cr(VI)]	N.D.	N.D.	N.D.	mg/kg	8

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Test Kem	Sample			11	MDI
Test item	1	2	3	Unit	WDL
Sum of PBBs	N.D.	N.D.	N.D.	mg/kg	/
Monobromobiphenyl	N.D.	N.D.	N.D.	mg/kg	50
Dibromobiphenyl	N.D.	N.D.	N.D.	mg/kg	50
Tribromobiphenyl	N.D.	N.D.	N.D.	mg/kg	50
Tetrabromobiphenyl	N.D.	N.D.	N.D.	mg/kg	50
Pentabromobiphenyl	N.D.	N.D.	N.D.	mg/kg	50
Hexabromobiphenyl	N.D.	N.D.	N.D.	mg/kg	50
Heptabromobiphenyl	N.D.	N.D.	N.D.	mg/kg	50
Octabromobiphenyl	N.D.	N.D.	N.D.	mg/kg	50
Nonabromobiphenyl	N.D.	N.D.	N.D.	mg/kg 🤇	50
Decabromobiphenyl	N.D.	N.D.	N.D.	mg/kg	50
Sum of PBDEs	N.D.	N.D.	N.D.	mg/kg	
Monobromodiphenyl ether	N.D.	N.D.	N.D.	mg/kg	50
Dibromodiphenyl ether	N.D.	N.D.	N.D.	mg/kg	50
Tribromodiphenyl ether	N.D.	N.D.	N.D.	mg/kg	50
Tetrabromodiphenyl ether	N.D.	N.D.	N.D.	mg/kg	50
Pentabromodiphenyl ether	N.D.	N.D.	N.D.	mg/kg	50
Hexabromodiphenyl ether	N.D.	N.D.	N.D.	mg/kg	50
Heptabromodiphenyl ether	N.D.	N.D.	N.D.	mg/kg	50
Octabromodiphenyl ether	N.D.	N.D.	N.D.	mg/kg	50
Nonabromodiphenyl ether	N.D.	N.D.	N.D.	mg/kg	50
Decabromodiphenyl ether	N.D.	N.D.	N.D.	mg/kg	50

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Tost Itom		Sample			MDI
Test lielli	1	2	3	Onit	MDL
Bis(2-ethylhexyl) phthalate (DEHP)	N.D.	N.D.	N.D.	mg/kg	50
Butyl benzyl phthalate (BBP)	N.D.	N.D.	N.D.	mg/kg	50
Dibutyl phthalate (DBP)	N.D.	N.D.	N.D.	mg/kg	50
Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	mg/kg	50

### Remark: 1) mg/kg = ppm

2) MDL = Method Detection Limit

3) "N.D." = Not Detected (Below Method Detection Limit)

4) The result(s) shown of specimen 2 is/are of the total weight of wet sample.

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Test Process for Pb / Cd / Hg



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-----End of Report------

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