



# RoHS

## Test Report

NTS2407149R

Date: July 18, 2024

Page 1 of 8

**Applicant :** Hang zhou Weitaite Building Materials Co., Ltd

Address : Room 703-3.Building 2, ShenggaomingBuilding,Wuchang Street,YuhangDistrict,Hangzhou City, ZhejiangProvince

**Manufacturer :** Hang zhou Weitaite Building Materials Co., Ltd

Address : Room 703-3.Building 2, ShenggaomingBuilding,Wuchang Street,YuhangDistrict,Hangzhou City, ZhejiangProvince

The following sample(s) was/were submitted and identified on behalf of the clients as :WC-Rosette

Model No. : WCRosette01

Client Ref. Info.: WCRosette02

Trade mark: Achkey

All models are made of the same material, just different in appearance.

Date of Sample Received : July 11, 2024

Testing Period : July 11, 2024 - July 18, 2024

Test Requested : Selected test(s) as requested by client.

Test Method : Please refer to next page(s).

Test Results : Please refer to next page(s).

Conclusion : Based on the performed tests on submitted sample(s), the results of Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs), DEHP, BBP, DBP, DIBP comply with the limits as set RoHS Directive 2011/65/EU and its amendment directive 2015/863/EU.

Signed for and on behalf of

Shenzhen NOWD Testing Services Co., Ltd.

Jeremy Xie  
Approved Signatory



Nowd Testing Services Co., Ltd  
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**Test Report**

NTS2407149R

Date: July 18, 2024

Page 2 of 8

**Restriction of Hazardous Substances Directive (RoHS), (EU) 2015/863 & 2011/65/EU**

List of Analytes and their Corresponding Test Methods [ European Council Directive (EU) 2015/863 & 2011/65/EU ] :		
Name of Analytes		Test Method(s)
<b>Pb</b>	Lead (Pb)	With reference to IEC 62321-3-1:2013; by ICP-OES.
<b>Cd</b>	Cadmium (Cd)	
<b>Hg</b>	Mercury (Hg)	With reference to IEC 62321-4:2013+A1:2017; by ICP-OES.
<b>Cr<sup>6+</sup></b>	Chromium VI (Cr VI)	<u>Metal</u> : With reference to IEC 62321-5:2013. <u>Polymers &amp; Electronics</u> : With reference to IEC 62321-7-1:2015; IEC 62321-7-2:2017. using UV-Vis.
<b>PBBs</b>	Polybrominated Biphenyls (Sum of PBBs)	
	Bromobiphenyls	
	Dibromobiphenyls	
	Tribromobiphenyls	
	Tetrabromobiphenyls	
	Pentabromobiphenyls	
	Hexabromobiphenyls	
	Heptabromobiphenyls	
	Octabromobiphenyls	
	Nonabromobiphenyls	
<b>PBDEs</b>	Decabromobiphenyl	With reference to IEC 62321-6:2015, by GC-MS.
	Polybrominated Diphenyl Ethers (Sum of PBDEs)	
	Bromodiphenyl ethers	
	Dibromodiphenyl ethers	
	Tribromodiphenyl ethers	
	Tetrabromodiphenyl ethers	
	Pentabromodiphenyl ethers	
	Hexabromodiphenyl ethers	
	Heptabromodiphenyl ethers	
	Octabromodiphenyl ethers	
	Nonabromodiphenyl ethers	
	Decabromodiphenyl ether	





# RoHS

## Test Report

NTS2407149R

Date: July 18, 2024

Page 3 of 8

List of Analytes and their Corresponding Test Methods [ European Council Directive (EU) 2015/863 & 2011/65/EU ] :

Name of Analytes		Test Method(s)
Phthalate	Bis-(2-ethylhexyl) Phthalate ( <b>DEHP</b> )	With reference to IEC 62321-8:2017. by GC-MS
	Benzylbutyl Phthalate ( <b>BBP</b> )	
	Dibutyl Phthalate ( <b>DBP</b> )	
	Diisobutyl phthalate ( <b>DIBP</b> )	



# NOWD



**Test Report**

NTS2407149R

Date: July 18, 2024

Page 4 of 8

**TEST RESULT**

No.	TEST ITEMS		Lead (Pb)	Cadmium (Cd)	Mercury (Hg)	Hexavalent Chromium (Cr <sup>6+</sup> )	PBBs	PBDE s
	UNIT		ppm	ppm	ppm	ppm	ppm	ppm
	Limit		1000	100	1000	1000	1000	1000
001	index strip	composite paper	21	N.D.	N.D.	N.D.	--	--
002	enclosure	aluminium metallicum	15	N.D.	N.D.	N.D.	N.D.	N.D.
003	rotary knob	plastic	11	N.D.	N.D.	N.D.	N.D.	N.D.
004	connecting rod	metallic iron	11	N.D.	N.D.	N.D.	N.D.	N.D.

## Notes :

(1) The maximum permissible limit is quoted from the directive 2011/65/EU, Annex II

## Remarks :

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected ( < MDL )
- (4) "--" = Not Regulated



**Test Report**

NTS2407149R

Date: July 18, 2024

Page 5 of 8

No.	TEST ITEMS		Bis-(2-ethylhexyl) Phthalate (DEHP)	Benzylbutyl Phthalate (BBP)	Dibutyl Phthalate (DBP)	Diisobutyl phthalate (DIBP)
	UNIT		ppm	ppm	ppm	ppm
	Limit		1000	1000	1000	1000
001	index strip	composite paper	N.D.	N.D.	N.D.	N.D.
002	enclosure	aluminium metallicum	N.D.	N.D.	N.D.	N.D.
003	rotary knob	plastic	N.D.	N.D.	N.D.	N.D.
004	connecting rod	metallic iron	N.D.	N.D.	N.D.	N.D.

## Notes :

(1) The maximum permissible limit is quoted from the directive (EU) 2015/863, Annex II

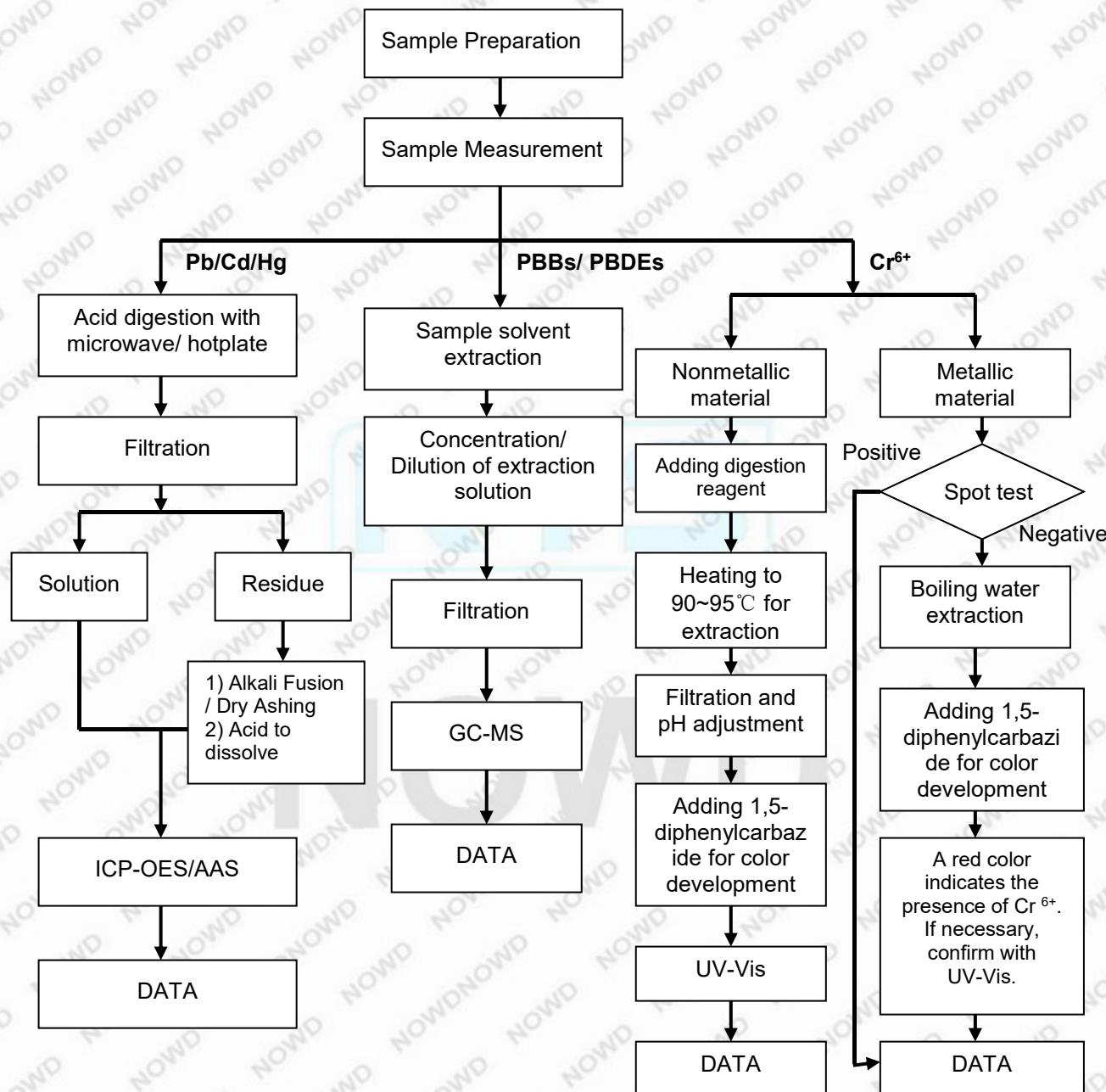
## Remarks :

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected ( < MDL )
- (4) "-" = Not Regulated



**RoHS Testing Flow Chart**

- 1) Name of the person who made testing: Susan Yu
- 2) Name of the person in charge of testing: David Chou
- 3) These samples were dissolved totally by pre -conditioning method according to below flow chart  
(Cr6+ and PBBs/ PBDEs test method excluded).



**Test Report**

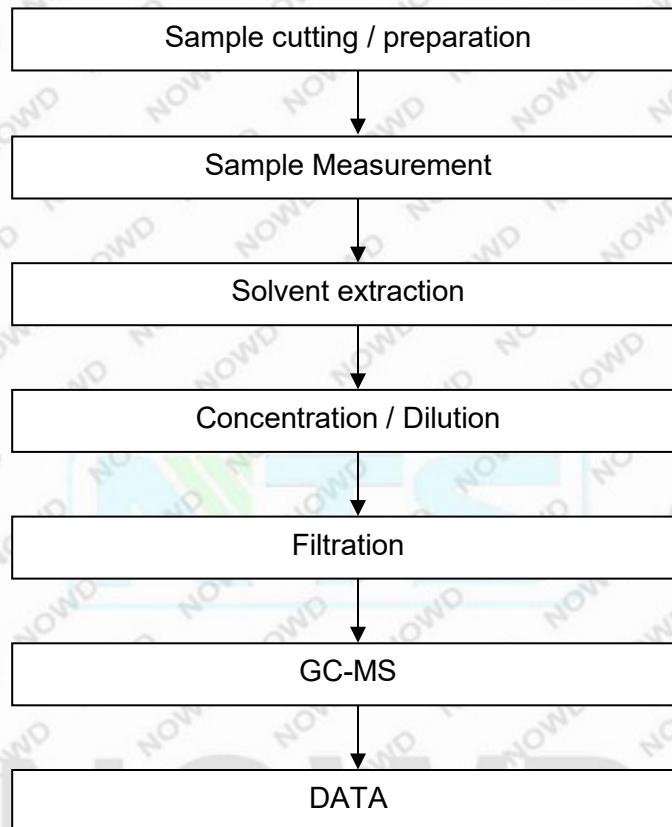
NTS2407149R

Date: July 18, 2024

Page 7 of 8

**Phthalates Testing Flow Chart**

- 1) Name of the person who made testing: Susan Yu
- 2) Name of the person in charge of testing: David Chou

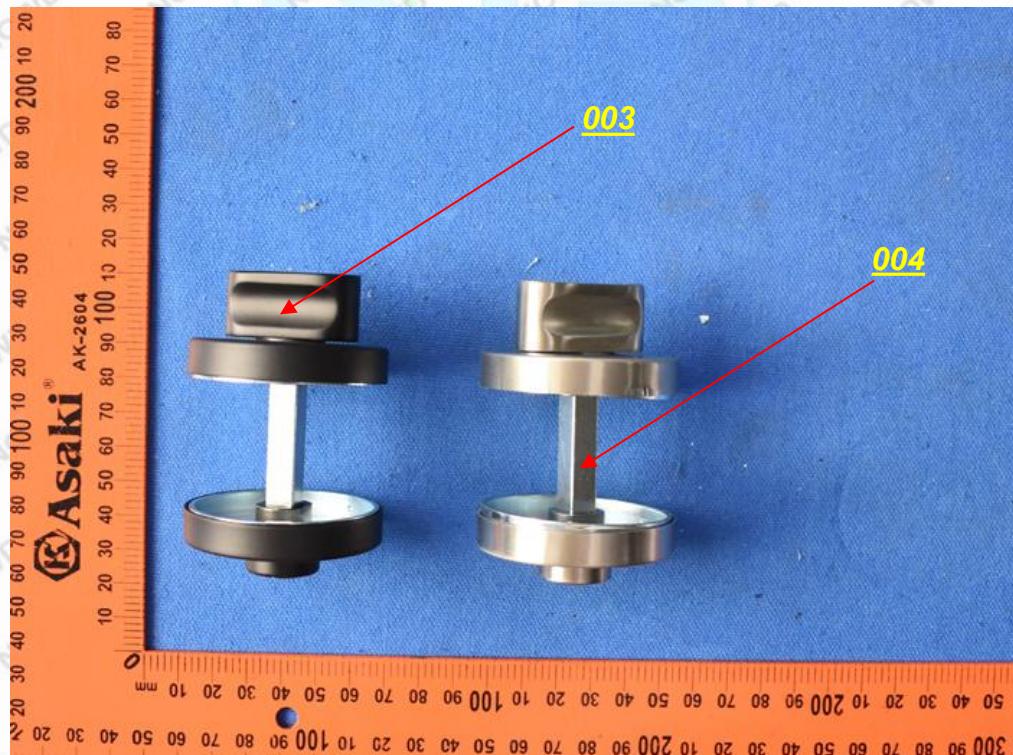
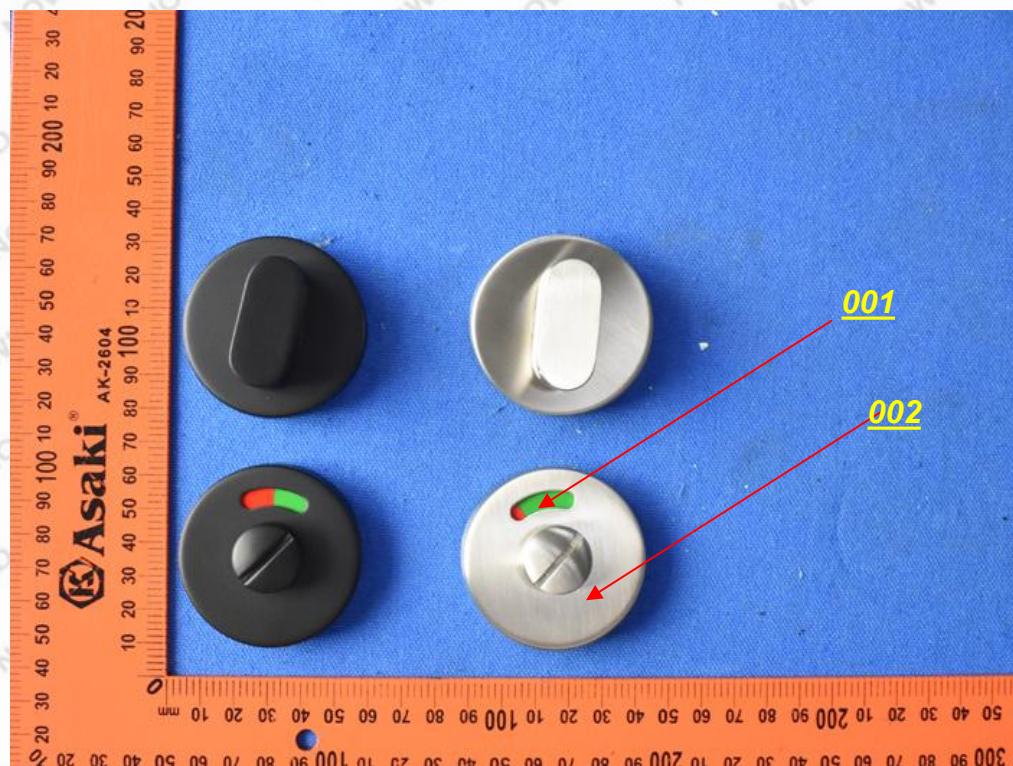


**Test Report**

NTS2407149R

Date: April 29, 2024

Page 8 of 8

**Photos****-- End of Report --**