

Shenzhen HORBEST Tech Co.,Ltd.

Building 9 and Building 10,Taoyuan Ju Area 15,Taoyuan Community,Xixiang Street,Baoan District,
Shenzhen ,China

The following sample(s)was/were submitted and identified on behalf of the clients as: Grey Palm fit Gloves

SGS Job No.: 25-003658-GZ

Date of Sample Received: 01 Jan 2025

Testing Period: 02 Jan 2025 - 05 Jan 2025

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)and Phthalates such as Bis(2-ethylhexyl)phthalate (DEHP),Butyl benzyl phthalate (BBP),Dibutyl phthalate(DBP),and Diisobutyl phthalate (DIBP)comply with the limits as set by RoHS Directive (EU)2015/863 amending Annex II to Directive 2011/65/EU.

Signed for and on behalf of

SGS-CSTC Standards Technical Services Co.,Ltd.Guangzhou Branch

Merry

Merry Lv

Approved Signatory



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Test Report

No.CANEC2501091357

Date:09 Jan 2025

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Test Results:

Test Part Description:

Specimen No.	SGS Sample ID	Description
SN1	CANEC2501091357	Gray Palm fit Gloves

Remarks:

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

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

Test Method: (1)With reference to IEC 62321-5:2013,determination of Cadmium by ICP-OES.
(2)With reference to IEC 62321-5:2013,determination of Lead by ICP-OES.
(3)With reference to IEC 62321-4:2013,determination of Mercury by ICP-OES.
(4)With reference to IEC 62321:2008,determination of Hexavalent Chromium by Colorimetric Method using UV-Vis.
(5)With reference to IEC 62321-6:2015,determination of PBBs and PBDEs by GC-MS.
(6)With reference to EN 14372:2004,determination of phthalates by GC-MS.

Test Item(s)	Limit	Unit	MDL	003
Cadmium (Cd)	100	mg/kg	ND	ND
Lead (Pb)	1,000	mg/kg		ND
Mercury (Hg)	1,000	mg/kg	2	ND
Hexavalent Chromium (CrVI)	1,000	mg/kg	2	ND
Sum of PBBs	1,000	mg/kg		ND
Monobromobiphenyl		mg/kg	5	ND
Dibromobiphenyl		mg/kg	5	ND
Tribromobiphenyl		mg/kg	5	ND
Tetrabromobiphenyl		mg/kg	5	ND
Pentabromobiphenyl		mg/kg	5	ND
Hexabromobiphenyl		mg/kg	5	ND
Heptabromobiphenyl		mg/kg	5	ND
Octabromobiphenyl		mg/kg	5	ND
Nonabromobiphenyl		mg/kg	5	ND
Decabromobiphenyl		mg/kg	5	ND
Sum of PBDEs	1,000	mg/kg		ND



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<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>003</u>
Monobromodiphenyl ether		mg/kg	5	ND
Dibromodiphenyl ether		mg/kg	5	ND
Tribromodiphenyl ether		mg/kg	5	ND
Tetrabromodiphenyl ether		mg/kg	5	ND
Pentabromodiphenyl ether		mg/kg	5	ND
Hexabromodiphenyl ether		mg/kg	5	ND
Heptabromodiphenyl ether		mg/kg	5	ND
Octabromodiphenyl ether		mg/kg	5	ND
Nonabromodiphenyl ether		mg/kg	5	ND
Decabromodiphenyl ether		mg/kg	5	ND
Dibutyl phthalate (DBP)	1, 000	mg/kg	30	ND
Butyl benzyl phthalate (BBP)	1, 000	mg/kg	30	ND
Bis (2-ethylhexyl)phthalate (DEHP)	1, 000	mg/kg	30	ND
Diisobutyl Phthalates (DIBP)	1, 000	mg/kg	30	ND

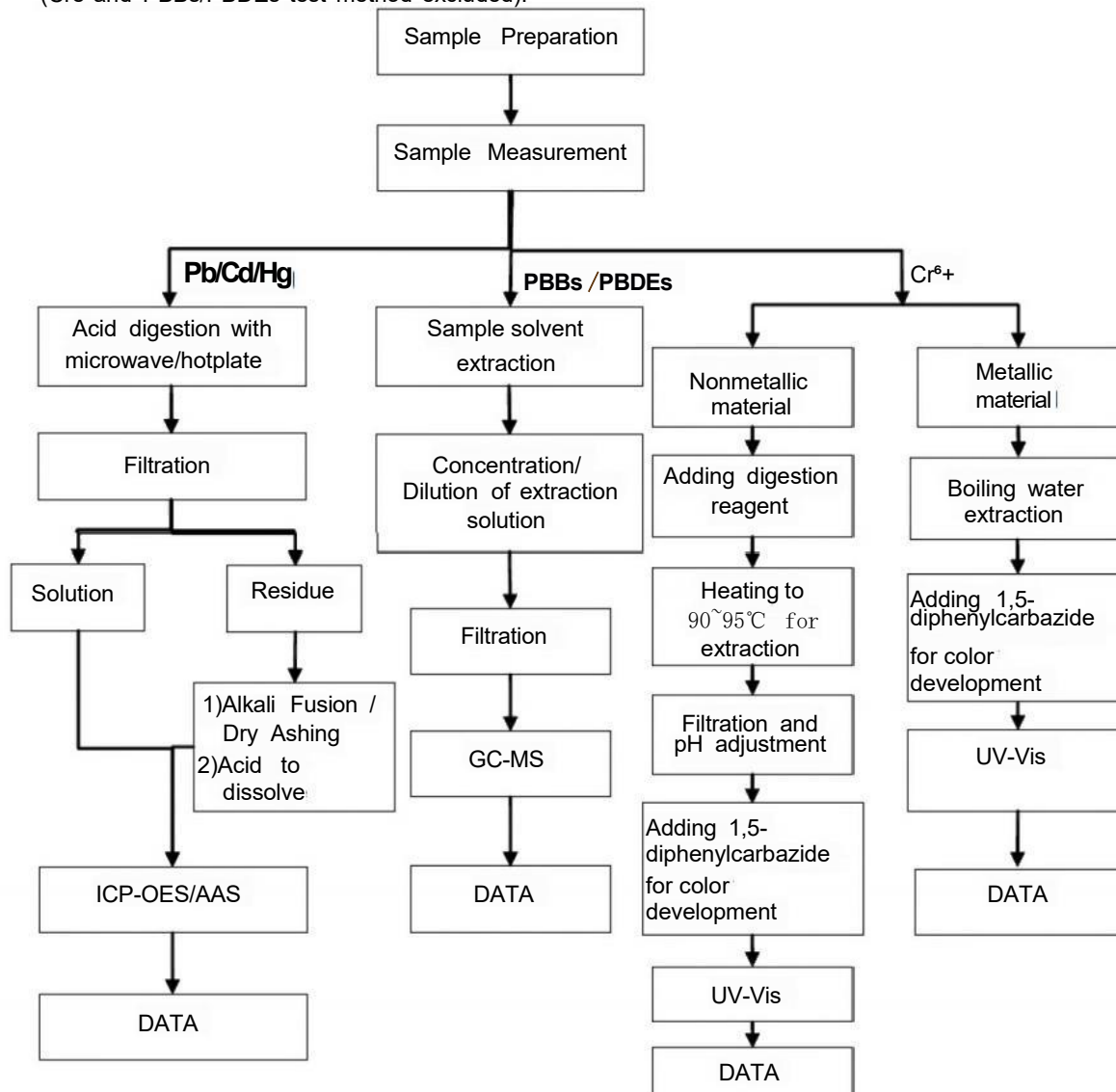
Notes:

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

ATTACHMENTS

Pb/Cd/Hg/CrB+/PBBs/PBDEs Testing Flow Chart

- 1)Name of the person who made testing:Bruce Xiao /Sunny Hu
- 2)Name of the person in charge of testing:Bella Wang /Cutey Yu
- 3)These samples were dissolved totally by pre-conditioning method according to below flowchart (Cre*and PBBs/PBDEs test method excluded).



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Guangzhou Branch

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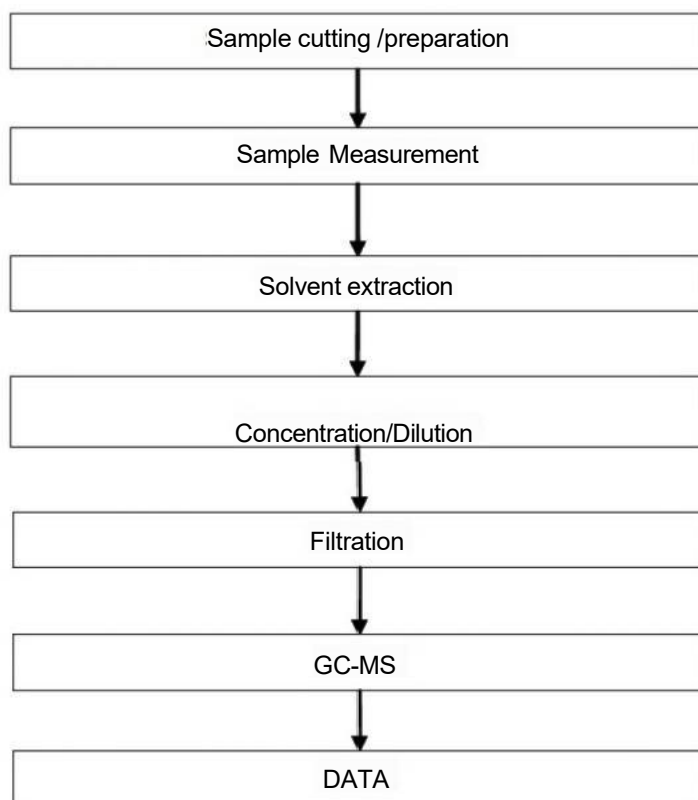
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ATTACHMENTS

Phthalates Testing Flow Chart

1)Name of the person who made testing:Sunny Hu

2)Name of the person in charge of testing:Cutey Yu



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