

st Report	No.:	SZXEC24002979905	Date:	Sep 24, 2024	Page 1 of 7	
Client Name: SHENZHEN WEIFENGHENG TECHNOLOGY CO., LTD.						
Client Address:		IGDONG PROVINCE, SHE PARK EAST FLOOR 2, BL		DAN, HUAFEN	3 GONGLE	
Sample Name:	V	/F5803				
Model No.:	V	WF5803				
Client Ref. Infor Manufacturer:	V V H V	WF5803,WF183D,WF5808,WF5805,WF5010,WF5837,WF5840, WF280,WF282,WF162,LGA4,LGA8,LGA16,WF186,WF184,WF188, WF193,WF194DIP6,SOP6/8,DIL,QFN,BGA,NPT,TO8,WF163,TO46, HTU31,WF510,WF271,WF1620,WF152,WF153,WF3050,WF6268, WF27HH WEIFENGHENG				
Origin of the Product(s): CHINA						
The above sam	ple(s) and infor	mation were provided by th	ne client.			
SGS Job No.:	S	ZP24-040922				
Sample Receiving Date:		Sep 18, 2024				
Testing Period:	S	Sep 18, 2024 ~ Sep 24, 2024				
Test Requested	d: S	Select test(s) as requested by the client.				
Test Method(s): Please refer to next page(s).						
Test Result(s): Please refer to next page(s).						
Test Require					Conclusion	
(PBB), Polybro	ominated diphe benzyl phthala	xavalent chromium, Polybr nyl ethers (PBDE), Bis(2-e te (BBP), Dibutyl phthalate	thylhexyl) phth	alate	See Results	

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

May Bei Approved Signatory





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Test Report

No.: SZXEC24002979905

Date: Sep 24, 2024

Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description	
SN1	A3	SZX24-0029799-0001.C003	"WF5803"(mixed)	

Remarks:

(1) 1 mg/kg = 1 ppm = 0.0001%

(2) MDL = Method Detection Limit

(3) ND = Not Detected (< MDL)

(4) "-" = Not Regulated

Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDE), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP)

Test Method: With reference to IEC 62321-4:2013+AMD1:2017, IEC 62321-5:2013, IEC 62321-7-2:2017 and IEC 62321-12:2023, analysis was performed by ICP-OES/AAS, UV-Vis and GC-MS.

Test Item(s)	Unit(s)	MDL	A3
Lead (Pb)	mg/kg	2	12
Mercury (Hg)	mg/kg	2	ND
Cadmium (Cd)	mg/kg	2	ND
Hexavalent Chromium (Cr(VI))	mg/kg	8	ND
Polybrominated biphenyls (PBB)	mg/kg	-	ND
Monobrominated biphenyl (MonoBB)	mg/kg	25	ND
Dibrominated biphenyl (DiBB)	mg/kg	25	ND
Tribrominated biphenyl (TriBB)	mg/kg	25	ND
Tetrabrominated biphenyl (TetraBB)	mg/kg	25	ND
Pentabrominated biphenyl (PentaBB)	mg/kg	25	ND
Hexabrominated biphenyl (HexaBB)	mg/kg	25	ND
Heptabrominated biphenyl (HeptaBB)	mg/kg	25	ND
Octabrominated biphenyl (OctaBB)	mg/kg	25	ND
Nonabrominated biphenyl (NonaBB)	mg/kg	25	ND
Decabrominated biphenyl (DecaBB)	mg/kg	25	ND
Polybrominated diphenyl ethers (PBDE)	mg/kg	-	ND
Monobrominated diphenyl ether (MonoBDE)	mg/kg	25	ND
Dibrominated diphenyl ether (DiBDE)	mg/kg	25	ND
Tribrominated diphenyl ether (TriBDÉ)	mg/kg	25	ND
Tetrabrominated diphenyl ether (TetraBDE)	mg/kg	25	ND
Pentabrominated diphenyl ether (PentaBDE)	mg/kg	25	ND
Hexabrominated diphenyl ether (HexaBDE)	mg/kg	25	ND
Heptabrominated diphenyl ether (HeptaBDE)	mg/kg	25	ND
Octabrominated diphenyl ether (OctaBDE)	mg/kg	25	ND



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Test Item(s)		Unit(s)	MDL	A3
Nonabrominated diphenyl eth (NonaBDE)	Nonabrominated diphenyl ether (NonaBDE)		25	ND
Decabrominated diphenyl eth (DecaBDE)	Decabrominated diphenyl ether (DecaBDE)		25	ND
Di-2-Ethyl Hexyl Phthalate (D	Di-2-Ethyl Hexyl Phthalate (DEHP)		50	ND
Benzyl Butyl Phthalate (BBP)	Benzyl Butyl Phthalate (BBP)		50	ND
Dibutyl Phthalate (DBP)	Dibutyl Phthalate (DBP)		50	ND
Diisobutyl Phthalate (DIBP)	Diisobutyl Phthalate (DIBP)		50	ND

Remark: The sample(s) was/were analyzed on behalf of the applicant as mixing sample in one testing. The above result(s) was/were only given as the informality value and only for reference.

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.



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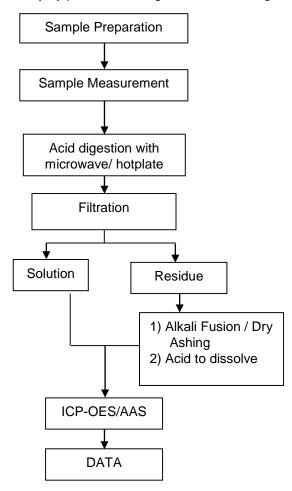
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Elements Testing Flow Chart

These samples were dissolved totally by pre-conditioning method according to below flow chart.





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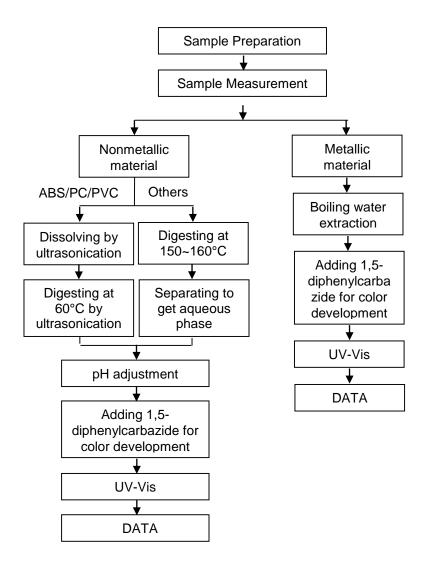
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Hexavalent Chromium (Cr(VI)) Testing Flow Chart





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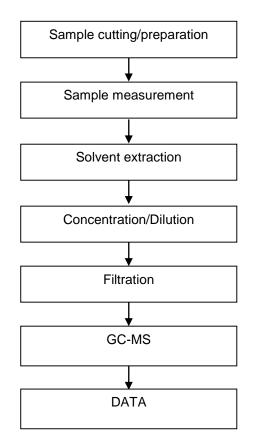
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PBB/PBDE/Phthalates Testing Flow Chart



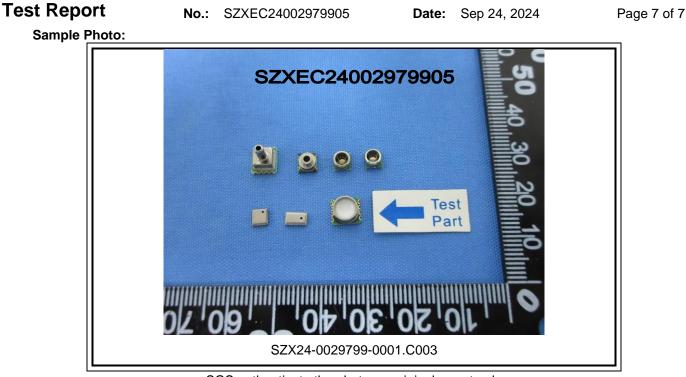


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