

st Report	No.:	: SZXEC24002717	501 Date :	: Aug 28, 20	024	Page 1 of 7
Client Name: F	PULSETAKE	DEVICES LIMITED				
	RM811-812, SHENZHEN,	BD# QIURUI, RD N CHINA	/INGKANG, ST MIN	IZHI, LONGH	IUA, DISTRICT	3
Sample Name:	(Common Mode Filter				
Model No.:	I	PCMF112L900MFR				
Client Ref. Inform		PCMF Series PLCMI PHCMF Series PHC SMB465516 Series EMI534 Series PTM prmation were provide	MEF Series SMB76 XLT953 Series XLT W Series	66032 Series	- Series	
SGS Job No.:	-	TIC10202408220938	326GA4J			
Sample Receiving	g Date:	Aug 23, 2024				
Testing Period:	/	Aug 23, 2024 ~ Aug	28, 2024			
Test Requested:	\$	Select test(s) as requ	lested by the client.			
Test Method(s):	I	Please refer to next p	bage(s).			
Test Result(s):	I	Please refer to next p	bage(s).			
Test Requirem	ent				Conclus	ion
- Lead, Mercury (PBB), Polybron	, Cadmium, I ninated diphe	15/863 amending Anı Hexavalent chromiun enyl ethers (PBDE), I ate (BBP), Dibutyl ph	n, Polybrominated b Bis(2-ethylhexyl) ph	oiphenyls thalate	Pass	

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

phthalate (DIBP)

May Bei Approved Signatory





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Test Report

No.: SZXEC24002717501

Date: Aug 28, 2024

Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	SZX24-0027175-0001.C001	"Common Mode Filter"

Remarks:

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

(2) MDL = Method Detection Limit

(3) ND = Not Detected (< MDL)

(4) "-" = Not Regulated

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

Toot Itom(a)	Limit	Unit(s)	MDL	A1
Test Item(s) Lead (Pb)	1000	mg/kg	2	ND
	1000	00	2	ND
Mercury (Hg)		mg/kg	2	ND
Cadmium (Cd)	100	mg/kg		
Hexavalent Chromium (Cr(VI))	1000	mg/kg	8	ND
Polybrominated biphenyls (PBB)	1000	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)	1000	mg/kg	-	ND
Monobrominated diphenyl ether	-	mg/kg	25	ND
(MonoBDE)			05	ND
Dibrominated diphenyl ether (DiBDE)	-	mg/kg	25	ND
Tribrominated diphenyl ether (TriBDE)	-	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)	Limit	Unit(s)	MDL	A1
Nonabrominated diphenyl ether (NonaBDE)	-	mg/kg	25	ND
Decabrominated diphenyl ether (DecaBDE)	-	mg/kg	25	ND
Di-2-Ethyl Hexyl Phthalate (DEHP)	1000	mg/kg	50	ND
Benzyl Butyl Phthalate (BBP)	1000	mg/kg	50	ND
Dibutyl Phthalate (DBP)	1000	mg/kg	50	ND
Diisobutyl Phthalate (DIBP)	1000	mg/kg	50	ND

Notes:

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

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

(3) 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.

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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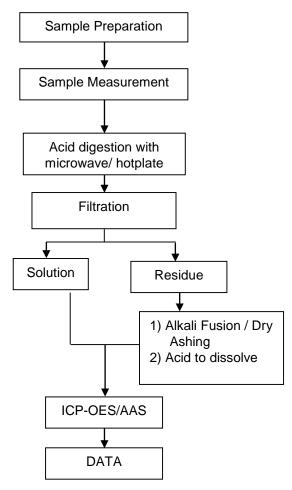
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Elements Testing Flow Chart

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





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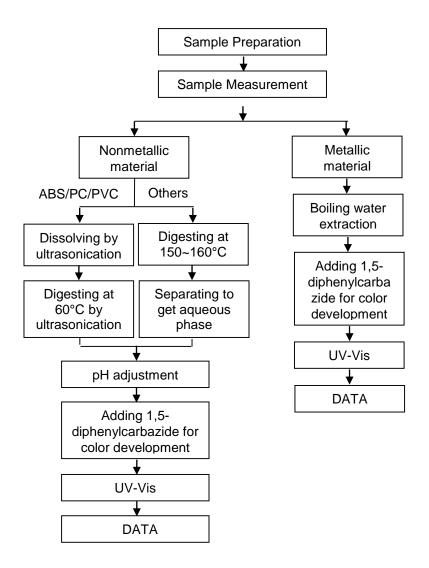
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Hexavalent Chromium (Cr(VI)) Testing Flow Chart





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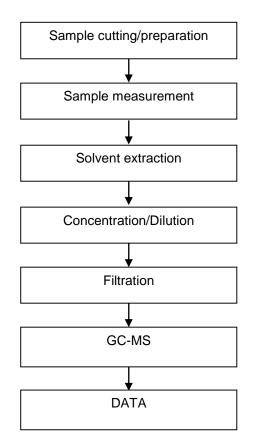
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PBBs/PBDEs/Phthalates Testing Flow Chart





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