



WTH25H02030285C



TEST REPORT

Report No : WTH25H02030285C

Applicant : GUANGDONG KEXIN INDUSTRIAL CO.,LTD.

Address : No.6,Lane 3,Fuxin Road,Shantangwei,Pingdi Street,Longgang District,Shenzhen,Guangdong,China

Sample Name : SOT23-6

Sample Model : SOT23-6

Client's Ref. Info. : SOT23/23-3/23-5/223/89-5/89/143/143R/153/163/223/323/343/343R/353/363/523/563/723/923/353/363/883,SOP4/8/14/16/18/20/24,TSSOP8/14/16/18/20/24,DFN/PDFN/QFN,SOD106/123/123F/123FL/123FH/323/323F/323FL/523/723/882/923.D015/27/34/35/41/123AB/201AD,TO92/126/220/220AB/220MF/220F/247/251/252/263/277,LL34/41/43/51,SMA/SMAF/SMB/SMBF/SMC,0402/0603/0805/1206,R1/3/6,DIP,1N/1Z,SC59/75,ABF/ABS/LBF/DBS/DBJ/DFS/KBL/GBL/GBJ/GBP/MBS/MSB/MLP/MDS/MBF/TWB/MB/TSB/WOB/WOG/KBP/KBU/KBPC/TS4B/RB-5

Test Requested : Refer to next page (s)

Test Conclusion : Refer to next page (s)

Date of Receipt sample : 2025-02-18

Testing period : 2025-02-18 ~ 2025-02-21

Date of Issue : 2025-02-26

Test Result : Refer to next page (s)

Prepared By:

Waltek Testing Group HCT (Shenzhen) Co., Ltd.

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E-mail:service@hct-test.com

Signed for and on behalf of
Waltek Testing Group HCT (Shenzhen) Co., Ltd.



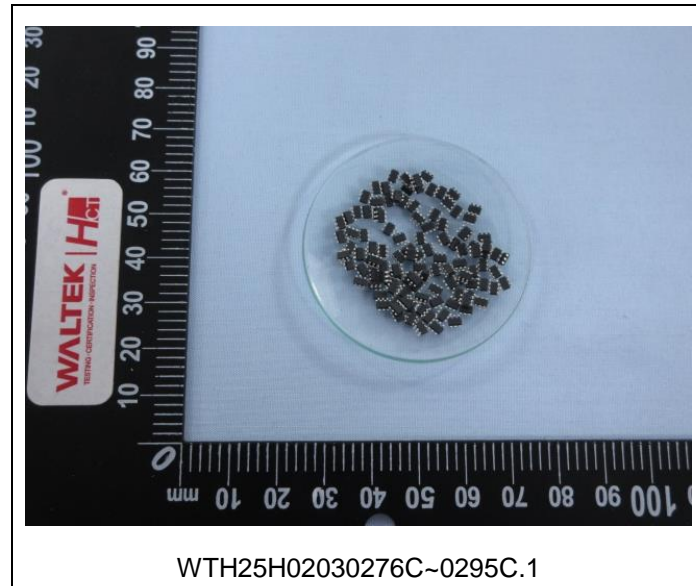
Michael Huang
Waltek Testing Group HCT (Shenzhen) Co., Ltd.

<http://www.hct-test.com>

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Test Requested	Test Conclusion
1. Determine the Flame Retardants content in the sample with reference to California Proposition 65.	PASS
2. Determine the Bisphenol A content in the sample with reference to California Proposition 65.	PASS

The photo of the sample



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Test Result(s):

California Proposition 65 - Flame retardant content

California Proposition 65 Case No: No. RG-13667688 and RG-13683725

Test Method/Equipment: HCT/SZ-SOP-YJ-PI003; GC-MS

Test Item(s)	CAS No.	Unit	MDL	Result(s)	Limit
Di-tert-butylphenyl phenyl phosphate(DBPP)	65652-41-7	mg/kg	5	ND	25
Tert-Butylphenyl diphenyl phosphate(MDPP)	56803-37-3	mg/kg	5	ND	25
2-ethylhexyl-2,3,4,5-tetrabromobenzoate(TBB)	183658-27-7	mg/kg	5	ND	25
Bis (2-ethylhexyl) tetrabromophthalate(TBPH)	26040-51-7	mg/kg	5	ND	25
Tris(p-tert-butylphenyl) phosphate(TBPP)	78-33-1	mg/kg	5	ND	25
Tris(1-chloro-2-propyl) phosphate (TCPP)	13674-84-5	mg/kg	5	ND	25
Tris (2,3-dibromopropyl) phosphate(TDBPP/TRIS)	126-72-7	mg/kg	5	ND	25
Triphenyl phosphate(TPP)	115-86-6	mg/kg	5	ND	25
2,2-bis(chloromethyl)trimethylene bis(bis(2-chloroethyl)phosphate)(V6)	38051-10-4	mg/kg	5	ND	25
Pentabromodiphenyl ether	32534-81-9	mg/kg	5	ND	25
Octa-bromodiphenyl ether	32536-52-0	mg/kg	5	ND	25
2,2',3,3',4,4',5,5',6,6'-Decabromodiphenyl ether; BDE-209	1163-19-5	mg/kg	5	ND	25
Tris(1,3-dichloro-2-propyl)phosphate (TDCPP)	13674-87-8	mg/kg	5	ND	25
Tris(2-chloroethyl)phosphate (TCEP)	115-96-8	mg/kg	5	ND	25

California Proposition 65 - Bisphenol A (BPA) content

Settlement Agreement between Ferreiro and Superior Communications Inc.

Test Method/Equipment: HCT/SZ-SOP-YJ-PI021; HPLC

Test Item(s)	CAS No.	Unit	MDL	Result(s)	Limit
Bisphenol A	80-05-7	mg/kg	1	ND	3.0

Note:

mg/kg (milligram per kilogram) = ppm (parts per million)

ND=Not Detected

MDL=Method Detection Limit

Sample Description:

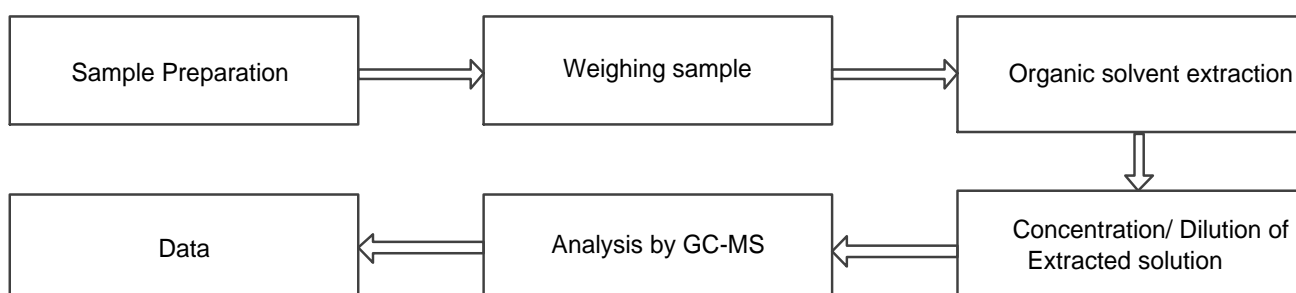
No.	HCT Sample ID	Test Part Description		Note
1	WTH25H02030276C~0295C.1	1	Black body	•

Note:

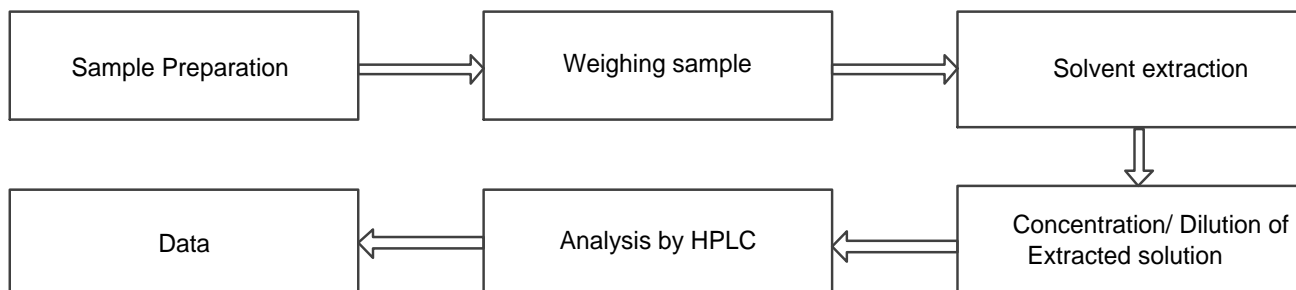
•=Actual tested sample

Test Flow Chart:

Flame retardant



Bisphenol A



Statement:

1. This report is considered invalid without approved signature and special seal.
2. The Applicant name and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which HCT hasn't verified.
3. The result(s)(conclusion) shown in this report refer(s) only to the sample(s) tested.
4. Without written approval of HCT, this report can't be reproduced except in full.
5. The result(s) in no CMA logo report shall only be used for client's scientific research, teaching, internal quality control, product research and development, etc..and just for internal reference.
6. The "n" in CNAS logo report means that the test item(s) was (were) currently not applying for CNAS

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accreditation.

7. Decision rules used in this report:

(1) According to the Decision rules in the regulations/standards listed in the Test Requested;

(2) If there is no Decision rules specified in the regulations listed in the Test Requested, then according to CNAS-GL015 Guidelines on Decision Rules and Statements of Conformity, 6.2.1, Simple Acceptance ($w=0$) of The binary Decision rule:

PASS (Accepted) - The measured value is within the tolerance interval.

FAIL (Rejected) - The measured value is outside the tolerance interval.

===== End of Report =====