

Test Report No. CANEC2210989002 Date: 01 Jun 2022 Page 1 of 5

Client Name: GUANGDONG KEXIN INDUSTRIAL CO.,LTD.

Client Address: INDUSTRIAL ESTATE CHENDIAN, CHAONAN, SHANTOU, GUANGDONG, CHINA

Sample Name: SOT23-6

The above sample(s) and information were provided by the client.

\_\_\_\_\_

SGS Job No. : CP22-028857 - SZ

Date of Sample Received: 26 May 2022

Testing Period : 26 May 2022 - 01 Jun 2022

Test Requested: Selected 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).

Result Summary:

Test Requested	Conclusion
US California Proposition 65 - Bisphenol-A	PASS
US California Proposition 65 - Flame Retardants	PASS

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



Allie Chen Approved Signatory





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Test Result(s):

## Test Part Description:

Specimen No. SGS Sample ID **Description** "SOT23-6" SN<sub>1</sub> CAN22-109890.001

#### Remarks:

(1) 1 mg/kg = 0.0001%

(2) MDL = Method Detection Limit

(3) ND = Not Detected ( < MDL)

(4) "-" = Not Regulated

## US California Proposition 65 - Bisphenol-A

SGS In-house method (GZTC CHEM-TOP-075-02, With reference to US EPA Method Test Method:

3550C:2007), analysis was performed by HPLC-MS.

Test Item(s)	CAS NO.	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Bisphenol-A	80-05-7	3.0	mg/kg	1.0	ND
Comment					PASS

#### Notes:

The maximum permissible limits are quoted from requirement as stated by settlement by Anthony Ferreiro vs Superior Communications Inc.; Wal-Mart Stores Inc.

The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical.

A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.

### US California Proposition 65 - Flame Retardants

Test Method: SGS In-house method (GZTC CHEM-TOP-149-04, With reference to EPA 3550C:2007), analysis was performed by GC-MS / HPLC-DAD/MS.

Test Item(s)	CAS NO.	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Tris(1,3-dichloro-2-propyl) Phosphate(TDCPP)	13674-87-8	25	mg/kg	5	ND
Tris(2-chloroethyl) Phosphate(TCEP)	115-96-8	25	mg/kg	5	ND
Tris(1-chloro-2-propyl) Phosphate (TCPP)	13674-84-5	25	mg/kg	5	ND
2-Ethylhexyl tetrabromobenzoate(TBB)	183658-27-7	25	mg/kg	5	ND

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Test Item(s)		CAS NO.	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Bis(2-ethylhexyl)-2,3,4,5-tetrabromo	•	26040-51-7	25	mg/kg	5	ND
phthalate(TBPH)						
Triphenyl Phosphate(TPP)		115-86-6	25	mg/kg	5	ND
2,2-bis(chloromethyl)trimethylenebis	s(bis(2-chloroeth	38051-10-4	25	mg/kg	5	ND
yl) phosphate) (V6)						
4-(tert-Butyl)phenyl diphenyl phosph	nate (MDPP)	56803-37-3	25	mg/kg	5	ND
Bis(tert-Butylphenyl) phenyl phosph	ate (DBPP)	65652-41-7	25	mg/kg	5	ND
tris-(4-tert-Butylphenyl) phosphate (	TBPP)	78-33-1/	25	mg/kg	5	ND
		28777-70-0				
Pentabromodiphenyl ethers (Penta-	BDEs)	32534-81-9	25	mg/kg	5	ND
Octabromodiphenyl ethers (Octa-BD	DEs)	32536-52-0	25	mg/kg	5	ND
Decabromodiphenyl ether (Deca-Bl	DE)	1163-19-5	25	mg/kg	5	ND
Tris-(2,3-dibromopropyl) Phosphate	(Tris/TDBPP)	126-72-7	25	mg/kg	5	ND
Comment						PASS

#### Notes:

The limit is referenced to the requirement as stated in the Superior Court of the State of California Case No. RG-13667688 and RG-13673710.

The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical.

A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.

Remark: Results & photo(s) of this report refer to test report CANEC2210989001.

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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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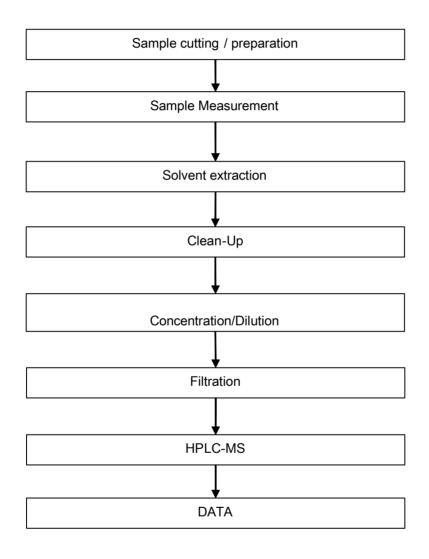
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# **ATTACHMENTS**

# **BPA Testing Flow Chart**





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Sample photo:



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\*\*\* End of Report \*\*\*



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