Test Report

No.: CANEC23015259007 **Date:** Dec 07, 2023

Client Name: CHINA CHIPPACKING TECHNOLOGY CO.,LTD./GUANGDONG CHIPPACKING TECHNOLOGY CO.,LTD.

Client Address: NO.250,PINGLONG AVENUE WEST,FUCHENGAO COMMUNITY,PINGHU TOWN,LONGGANG DISTRICT,SHENZHEN/CHIPPACKING BUILDING,CHIPPACKING TECHNOLOGY ROAD,SHIPAI TOWN,DONGGUAN CITY,GUANGDONG PROVINCE,CHINA.

Sample Name: IC

Model No.: SOP28

Client Ref. Information: Used for SOP ESOP HSOP SSOP MSOP EMSOP TSSOP series

Lot No.: 23J2299-1

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

SGS Job No.: SZP23-029338

Sample Receiving Date: Nov 29, 2023

Testing Period: Nov 29, 2023 ~ Dec 07, 2023

Test Requested: Select test(s) as requested by the client.

Test Method(s): Please refer to next page(s).

Test Result(s): 412.87 606.5

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

Coral Qiu
Approved Signatory

scan to see the report

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Test Result(s):

Test Part Description

SN ID	Sample No.	SGS Sample ID	Description
SN1	A5	CAN23-0152590-0001.C005	Black plastic with chip
SN2	A6	CAN23-0152590-0001.C006	Copper-colored metal/silvery metal sheet with chip
SN3	A7	CAN23-0152590-0001.C007	Silvery metal pin

Remarks:

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

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Test Item(s)	Limit	Unit(s)	MDL	A5
Decabromodiphenylether (DecaBDE)	-	mg/kg	5	ND
Dibutyl Phthalate(DBP)	1000	mg/kg	50	ND
Benzyl Butyl Phthalate(BBP)	1000	mg/kg	50	ND
Bis-(2-ethylhexyl) Phthalate(DEHP)	1000	mg/kg	50	ND

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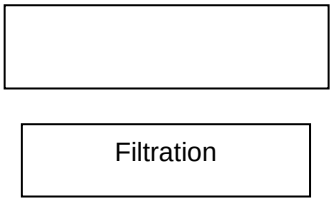
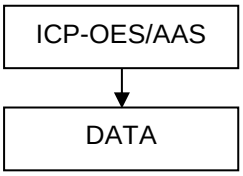
ATTACHMENTS

Elements Testing Flow Chart

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





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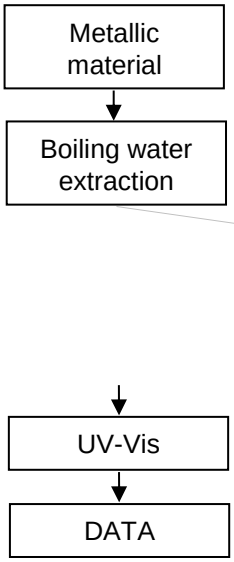
ATTACHMENTS

Hexavalent Chromium (Cr(VI)) Testing Flow Chart



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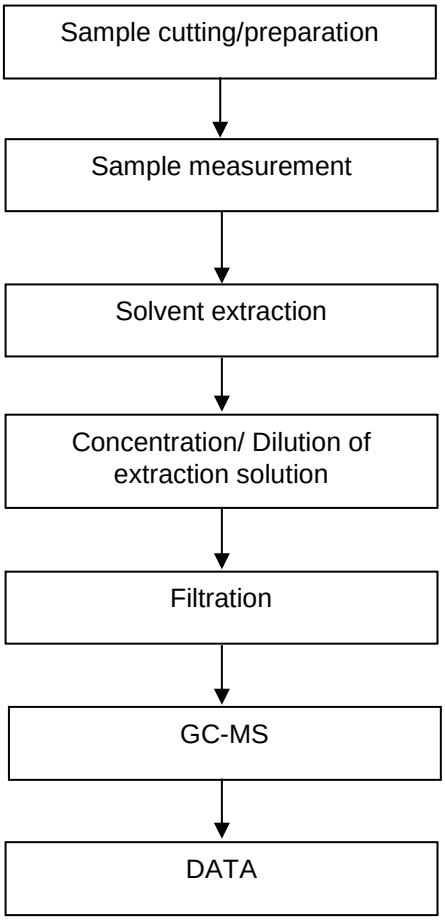
PBBs/PBDEs Testing Flow Chart



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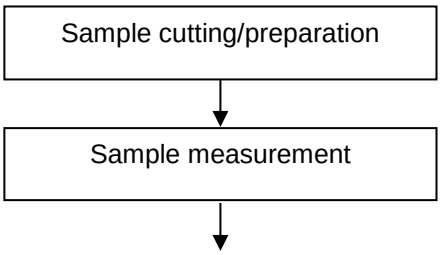
Phthalates Testing Flow Chart



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Sample P

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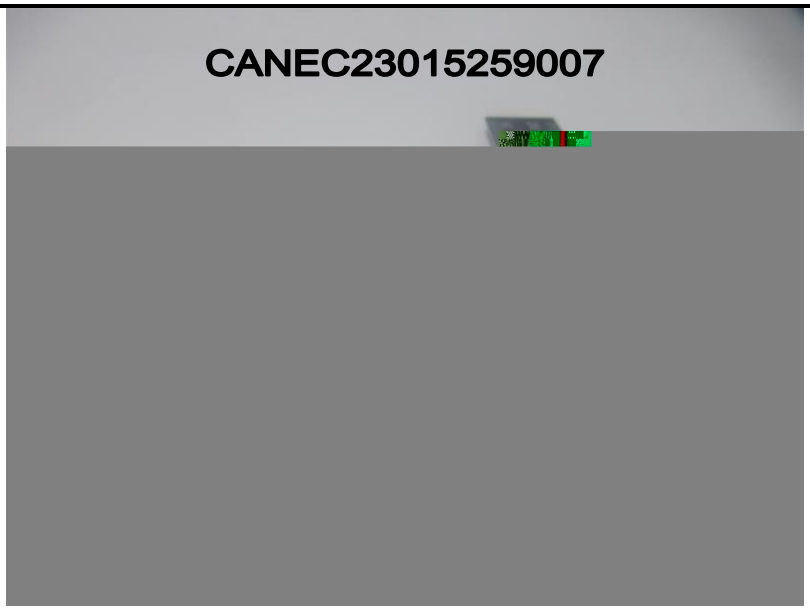

CAN23-0152590-0001.C007

SGS authenticate the photo on original report only

*** End of Report ***

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