

Test Report

No.: CANEC23008858903

Date: Sep 01, 2023

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Client Name: SHENZHENXINFEIHONG ELECTRONIC CO., LTD.

Client Address: 11TH FLOOR, BLOCK B, RUNHONG INTERNATIONAL, MINZHI STREET, LONGHUA DISTRICT, SHENZHEN.

Sample Name: IC/MOS

Model No.: SOT23-6

Client Ref. Information: Used for SOT series, TSOT series, TO series, FCseries

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

SGS Job No.: GZP23-011786

Sample Receiving Date: Aug 28, 2023

Testing Period: Aug 28, 2023 ~ Sep 01, 2023

Test Requested: 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 Requirement	Conclusion
Halogen	See Results

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

Jessie Li

Jessie-JX Li
Approved Signatory

scan to see the report



3CBEDC27



SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch / 广州分公司 / 检验检测专用章
Guangzhou Branch / 广州分公司 / 检验检测专用章

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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	CAN23-0088589-0001.C001	"IC/MOS"

Remarks:

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

Halogen

Test Method: With reference to EN 14582:2016, analysis was performed by IC.

Test Item(s)	Unit(s)	MDL	A1
Fluorine(F)	mg/kg	20	ND
Chlorine(Cl)	mg/kg	50	ND
Bromine(Br)	mg/kg	50	ND
Iodine(I)	mg/kg	50	ND

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.



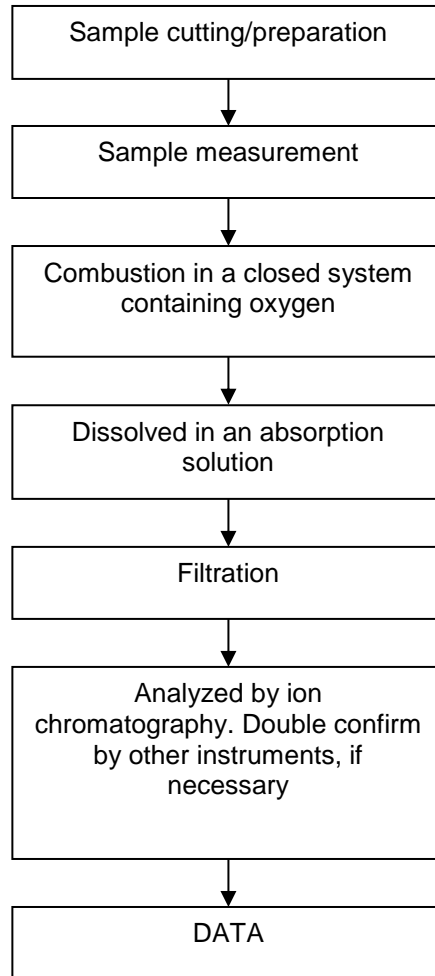
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Guangzhou Branch Technical Laboratory

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Halogen Testing Flow Chart



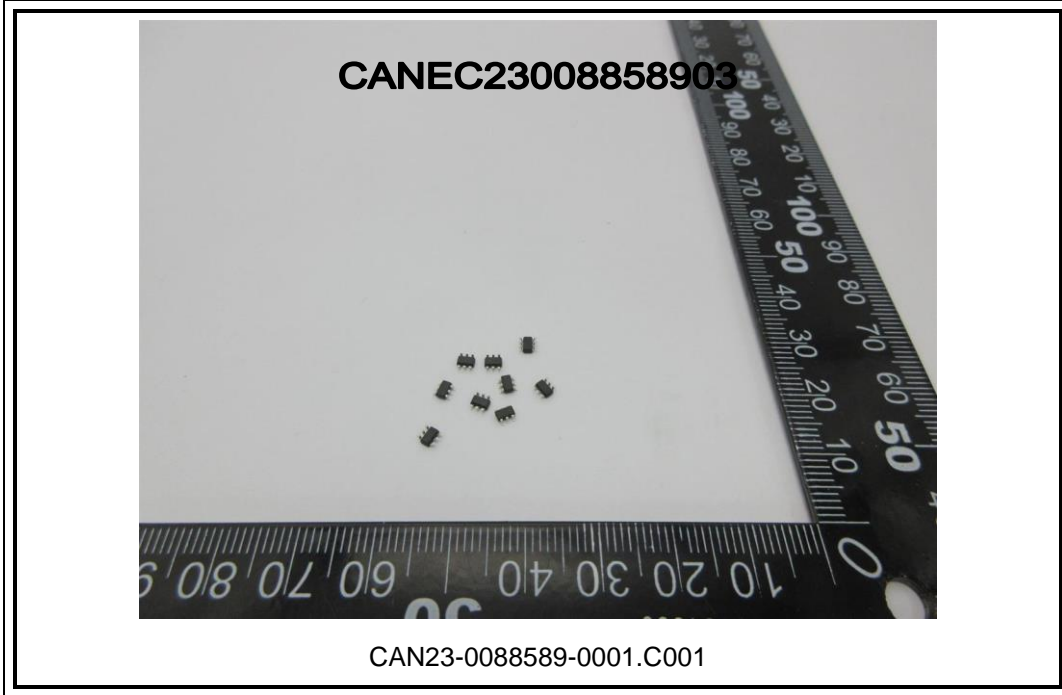
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Sample Photo:



SGS authenticate the photo on original report only
*** End of Report ***



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