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委托单位 东莞市瓷谷电子科技有限公司

DONGGUAN CIGU ELECTRONICS TECHOLOGY CO.,LTD **Applicant**

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Address 3A, Bldg. D, No. 29, Baohong Road, Baotangxia, Baotun Community, Houjie,

Dongguan, Guangdong, China

样品名称 压敏电阻器

Sample Name Surge absorber (Varistor)

型号 10D471K Style/Item No. 10D471K 批号 CR200723A

Lot No. CR200723A 供应商 东莞瓷谷

DONGGUAN CIGU Supplier

接收日期 2020年08月19日

Received Date Aug. 19, 2020

检测日期 2020年08月19日~2020年08月26日

Test Period Aug. 19, 2020 ~ Aug. 26, 2020

测试要求 根据客户要求,检测所提交样品中的氟(F),氯(CI),溴(Br),碘(I)的含量。

Test Requested As specified by the client, to determine the halogen (F,Cl,Br,I) contents in the

submitted sample.

测试结果 请参见下一页。

Test Results Please refer to next page(s).

Test results are only responsible for delivered samples. This test report is issued by the company and is intended for your exclusive use. This test report includes all of the testes requested by you and the results thereof based upon the information that you provided. You have 30 days from data of issuance of this test report to notify us of any error or omiscion caused by our negligence. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.







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谨代表

Signed for and on behalf of 东莞市信测科技有限公司

EMTEK (Dongguan) Co., Ltd.

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Supervisor

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2020年08月26日 Aug. 26, 2020

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测试结果:

Test Results:

氟(F), 氯(CI), 溴(Br), 碘(I) 的含量 Halogen (F,Cl,Br,I) contents

测试方法:参照 BS EN 14582:2016, 所得溶液经由 IC 分析检测。

Test Method: to refer to BS EN 14582: 2016, the analyse was performed by ion chromatography(IC).

测试项目 Test Item	测试结果 (mg/kg) Test Result (mg/kg) 1	报告限值 (mg/kg) Reporting limit (mg/kg)
氟(F)	ND	50
氯(CI)	ND	50
溴(Br)	ND	50
碘(I)	ND	50

备注: mg/kg = 百万分之一 = ppm

ND = 未检测到 (小于报告限值)

Note: mg/kg = part per million = ppm

ND = Not Detected (Less than reporting limit value.)

测试材料:

Tested Materials:

序号	样品描述
Item No.	Description
1	带灰色印刷的蓝色固体
	Blue solid with grey printing

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样品照片 Sample Photo



测试流程 TEST FLOWCHART

称量样品 Weigh sample 将燃烧瓶充入氧气和 吸收溶液

Filling the flask with oxygen and absorb solution

点火, 待燃烧完全后 静置至室温

Take the sample in the flask, and burn it

将吸收液移入定量瓶 以去离子水定量 Make up with absorb solution

用IC分析 IC analysis

*** 报告结束 *** *** End of Report ***

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东莞市信剿科技有限公司 / 地址,广东省东莞市松山湖高新技术产业开发区新城大道9号中大海洋生物科技研发基地A区2号办公楼负一层、第二层 网址,Http://www.emtek.com.cn





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