

检测报告

编号: SZXEC23001806202

日期: 2023年08月14日

第1页, 共4页

客户名称: 深圳市鲁光电子科技有限公司
日照鲁光电子科技有限公司
客户地址: 深圳市福田区车公庙泰然九路海松大厦 B 座 1407
山东省日照市经济技术开发区桂林路 166 号

样品名称: 二极管-整流桥
型号: SOD-123FL
客户参考信息: SOD-123FL, SOD-123, SOD-323, SOD-523, SOD-723, SOD-923, SOD-882, DO-213AA, DO-213AB, SMA, SMAF, SMAJ, SMB, SMBF, SMC, DO-215AB, DO-218AB, TO-277, SOT-23, SOT-223, SOT-323, SOT-363, SOT-523, SOT-723, SOT-923, SOT-89, SOT-26, SOT-143, TO-251, TO-252, TO-263, TO-92, TO-92S, TO-92L, TO-92MOD, TO-126, TO-126C, TO-220AB, TO-220AC, ITO-220AB, ITO-220AC, TO-247, TO-3P, MBS, MSB, MBF, TBS, ABS, ABF, DB-S, DB-1, D3K, KBP, GBU, GBJ, GBL, GBP, GBPC, GBPC-W, GBPC40, BGPC40-W, RB-15, WOM, RS-1, BR-3, BR-6, BR-8, BR-W, BR-G, BR-GS, BR-GW, BR-L, KBL, KUB, KBJ, KBJ2, KBJ4, KBJ6, KBPC, KBPC-W, HBS, MP, MP-W, SKBL, SKBPC, SGBPC, MB, MT, QL, SQL, MDA/MDC/MDK/MDS/MDQ, MFC/MFQ, UFT/MXY/MXG/MURH/PDSB/SGBJ, AR/ARS, ARL, R-1, A-405, DO-41, DO-15, DO-15B, DO-15L, R-3, DO-27S, DO-27, DO-201AE, DO-201AD, R-6, HVM, HVP, HV, HC, RB15, DFN Series, MELF, MINIMELF, MICRO MELF, LL34, LL-41, DO-34, DO-35, DO-41G, SOD-80, QUADROMELF

以上样品及信息由客户提供。

SGS 工作编号: SZP23-012678
样品接收时间: 2023年08月07日
检测周期: 2023年08月07日 ~ 2023年08月14日
检测要求: 根据客户要求检测
检测方法: 见后续页。
检测结果: 见后续页。

检测要求	结论
卤素	见检测结果

通标标准技术服务有限公司深圳分公司
授权签名

石常福

Ford Shi 石常福
批准签署人

scan to see the report



26C956A7

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Room 101-901, Plant 4 & Room 101, Plant 2 & Room 101, Plant 3 & Room 301-501, Plant 3, Jianghao (Bantian) Industrial Plant Area, No. 430, Jihua Road, Bantian Community, Bantian Street, Longgang District, Shenzhen, Guangdong, China 518129 www.sgs.com
中国·广东·深圳市龙岗区坂田街道坂田社区吉华路430号江灏(坂田)工业厂区厂房4号101-901、2号101、3号101、3号301-501 邮编: 518129 t:(86-755) 25328888 sgs.china@sgs.com



SGS-CS1000
通标标准技术服务有限公司深圳分公司
Shenzhen Branch Testing Center Chemical Laboratory

检测结果:

检测部件外观描述:

样品序号	样品编号	SGS 样品 ID	样品描述
SN1	A1	SZX23-0018062-0001.C001	"二极管-整流桥"

备注:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL= 方法检测限
- (3) ND = 未检出 (< MDL)
- (4) "-" = 未规定

卤素

检测方法: 参考 EN 14582:2016, 采用 IC 进行分析。

检测项目	单位	MDL	A1
氟 (F)	mg/kg	20	ND
氯 (Cl)	mg/kg	50	79
溴 (Br)	mg/kg	50	ND
碘 (I)	mg/kg	50	ND

除非另有说明, 参照 ILAC-G8:09/2019, 使用简单接受 ($w=0$) 的二元判定规则进行符合性判定。
除非另有说明, 此报告结果仅对检测的样品负责。本报告未经本公司书面许可, 不可部分复制。
检测报告仅用于客户科研、教学、内部质量控制、产品研发等目的, 仅供内部参考。



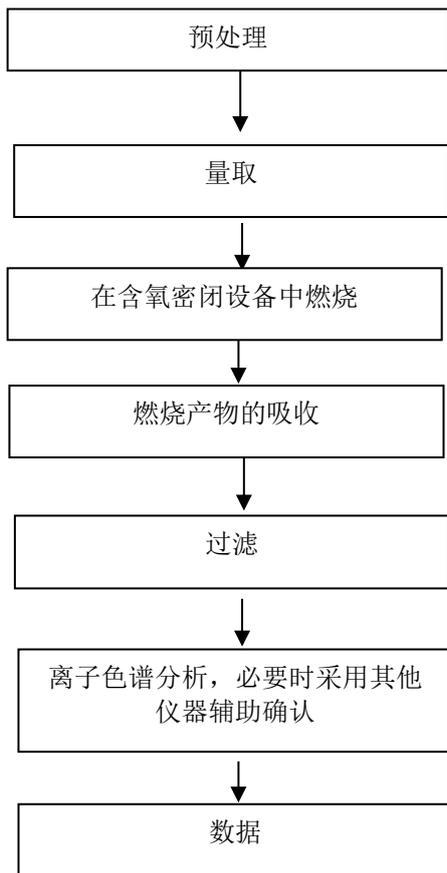
SGS-CTS Standards Technical Services Co., Ltd.
Shenzhen Branch Testing Center-Chemical Laboratory

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Room 101-901, Plant 4 & Room 101, Plant 2 & Room 101, Plant 3 & Room 301-501, Plant 3, Jianghao (Bantian) Industrial Plant Area, No. 430, Jihua Road, Bantian Community, Bantian Street, Longgang District, Shenzhen, Guangdong, China 518129 www.sgs.com
中国·广东·深圳市龙岗区坂田街道坂田社区吉华路430号江灏(坂田)工业区厂房4号101-901、2号101、3号101、3号301-501 邮编:518129 t:(86-755)25328888 sgs.china@sgs.com

卤素检测流程图



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS-CSI Standards Technical Services Co., Ltd.
Shenzhen Branch Testing Center-Chemical Laboratory

Room 101-901, Plant 4 & Room 101, Plant 2 & Room 101, Plant 3 & Room 301-501, Plant 3, Jianghao (Banlian) Industrial Plant Area, No. 430, Jihua Road, Banlian Community, Banlian Street, Longgang District, Shenzhen, Guangdong, China 518129 www.sgs.com
中国·广东·深圳市龙岗区坂田街道坂田社区吉华路430号江源(坂田)工业区厂房4号101-901、2号101、3号301-501 邮编:518129 t:(86-755)25328888 sgs.china@sgs.com

检测报告

编号: SZXEC23001806202

日期: 2023年08月14日

第4页, 共4页

样品照片:



此照片仅限于随 SGS 正本报告使用

报告结束



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS-CSI Standards Technical Services Co., Ltd.
Shenzhen Branch Testing Center Chemical Laboratory

Room 101-901, Plant 4 & Room 101, Plant 2 & Room 101, Plant 3 & Room 301-501, Plant 3, Jianghao (Banlian) Industrial Plant Area, No. 430, Jihua Road, Banlian Community, Banlian Street, Longgang District, Shenzhen, Guangdong, China 518129 www.sgs.com
中国·广东·深圳市龙岗区坂田街道坂田社区吉华路430号江灏(坂田)工业区厂房4号101-901、2号101、3号101、3号301-501 邮编:518129 t:(86-755)25328888 sgs.china@sgs.com