

## 测试报告

No. CANML2101133204

日期: 2021年01月26日 第1页,共5页

江门市熠本化工科技有限公司

广东省江门恒大御景半岛二期独立商业52栋1单元1层0105

以下测试之样品是由申请者所提供及确认: 高牢度黑色

SGS工作编号: GZIN2101003575PC - GZ  
型号: AST-508  
样品接收日期: 2021年01月19日  
测试周期: 2021年01月19日 - 2021年01月25日  
测试要求: 根据客户要求测试  
测试方法: 请参见下一页  
测试结果: 请参见下一页

通标标准技术服务有限公司广州分公司  
授权签名

陈江梨

Allie Chen陈江梨  
批准签署人

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SGS-CSTC Standards Technical Services Co., Ltd.  
Guangzhou Branch, Technical Services Co., Ltd. Guangzhou Branch  
Guangzhou Branch, Technical Services Co., Ltd. Guangzhou Branch

198 Kezhu Road, Sciencetech Park Guangzhou Economic & Technology Development District, Guangzhou, China 510663  
中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663

t (86-20) 82155555 www.sgs.com.cn  
t (86-20) 82155555 sgs.china@sgs.com

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测试结果:

### 测试样品描述:

样品编号	SGS样品ID	描述
SN1	CAN21-011332.001	黑色液体

备注:

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

### 偶氮

测试方法: 参考ISO 14362-1:2017 附录 F, 采用GC-MS/HPLC-DAD 进行分析。  
 确定4-氨基偶氮苯(CAS No.:60-09-3) 参考ISO 14362-3:2017, 采用GC-MS/HPLC-DAD 进行分析。

测试项目	CAS NO.	单位	MDL	001
4-氨基联苯	92-67-1	mg/kg	5	ND
联苯胺	92-87-5	mg/kg	5	ND
4-氯邻甲苯	95-69-2	mg/kg	5	ND
2-萘胺	91-59-8	mg/kg	5	ND
邻氨基二甲基偶氮苯	97-56-3	mg/kg	5	ND
2-氨基-4-硝基甲苯	99-55-8	mg/kg	5	ND
对氯苯胺	106-47-8	mg/kg	5	ND



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 中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663 t (86-20) 82155555 sgs.china@sgs.com

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测试项目	CAS NO.	单位	MDL	001
2,4-二氨基苯甲醚	615-05-4	mg/kg	5	ND
4,4'-二氨基二苯甲烷, MDA	101-77-9	mg/kg	5	ND
3,3'-二氯联苯胺	91-94-1	mg/kg	5	ND
3,3'-二甲氧基联苯胺	119-90-4	mg/kg	5	ND
3,3'-二甲基联苯胺	119-93-7	mg/kg	5	ND
3,3'-二甲基-4,4'-二氨基二苯甲烷	838-88-0	mg/kg	5	ND
3-氨基对甲苯甲醚(p-克利酞)	120-71-8	mg/kg	5	ND
4,4'-次甲基-双-(2-氯苯胺)	101-14-4	mg/kg	5	ND
4,4'-二氨基二苯醚	101-80-4	mg/kg	5	ND
4,4'-二氨基二苯硫醚	139-65-1	mg/kg	5	ND
邻甲苯胺	95-53-4	mg/kg	5	ND
2,4-二氨基甲苯, TDA	95-80-7	mg/kg	5	ND
2,4,5-三甲苯胺	137-17-7	mg/kg	5	ND
4-氨基偶氮苯	60-09-3	mg/kg	5	ND



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日期: 2021年01月26日 第4页,共5页

测试项目	CAS NO.	单位	MDL	001
邻甲氧基苯胺	90-04-0	mg/kg	5	ND
2,4-二甲基苯胺	95-68-1	mg/kg	5	ND
2,6-二甲基苯胺	87-62-7	mg/kg	5	ND

### 备注:

- 1、测试是按照客户要求进行的。
  - 2、4-氨基联苯(CAS No.:92-67-1), 2-萘胺(CAS No.:91-59-8), 2,4-二氨基苯甲醚(CAS No.:615-05-4)有检出时, 如果没有进一步的信息(如染料的化学结构)提供, 并不能确认使用了禁用的偶氮染料。
  - 3、当样品中含有聚氨酯材料(如含PU泡沫、PU涂层)时, 若4,4'-二氨基二苯甲烷(MDA, CAS No.:101-77-9)和2,4-二氨基甲苯(TDA, CAS No.:95-80-7)有检出, 并不能确认其来自PU材料而非禁用偶氮染料; 当样品中含有胶印时, MDA可能来源于化学固色剂。
  - 4、ISO 14362-1:2017方法会使4-氨基偶氮苯(CAS No.:60 09 3)在本实验条件下进一步裂解为非禁用的胺: 苯胺和1,4-苯二胺, 如果苯胺和1,4-苯二胺未检出, 那么4-氨基偶氮苯被认为“ND”(i.e. <5.0 mg/kg); 否则需采用ISO 14362-3:2017方法验证4-氨基偶氮苯的存在。
- 除非另有说明, 此报告结果仅对测试的样品负责。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。



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