

编号: CANML2212837702

日期: 2022年06月21日 第1页,共5页

客户名称: 江门市熠本化工科技有限公司

客户地址: 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

样品名称: 高牢度玫红 型号: AST-102 以上样品及信息由客户提供。

SGS工作编号:	GZPL2206005968PC - GZ
样品接收日期:	2022年06月15日
检测周期:	2022年06月15日 - 2022年06月21日
检测要求:	根据客户要求检测
检测方法:	请参见下一页
检测结果:	请参见下一页

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Jany Zhong钟臻





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检测结果:

检测样品描述:

样品编号	SGS样品ID	描述
SN1	CAN22-128377.001	红色液体

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

美国材料与试验协会--ASTM F963-17 (条款 4.3.5)-基材和油漆或涂层中的可溶性重金属含量

检测方法: 参考ASTM F963-17(条款8.3),采用ICP-OES进行分析。

检测项目	限值	单位	<u>MDL</u>	<u>001</u>
可溶性砷 (As)	25	mg/kg	2.5	ND
可溶性钡 (Ba)	1,000	mg/kg	10	ND
可溶性镉(Cd)	75	mg/kg	5	ND
可溶性铬 (Cr)	60	mg/kg	5	ND
可溶性汞 (Hg)	60	mg/kg	5	ND
可溶性铅(Pb)	90	mg/kg	5	ND
可溶性锑 (Sb)	60	mg/kg	5	ND
可溶性硒 (Se)	500	mg/kg	10	ND

备注:

所示可溶性元素结果为调整后结果。

<u>甲醛</u>

检测方法: SGS内部方法(GZTC CHEM-TOP-059-03)测定,用UV-Vis分析。

检测项目	<u>单位</u>	<u>MDL</u>	<u>001</u>
甲醛	g/kg	0.02	ND

辛基酚聚氧乙烯醚(OPEO)



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检测方法: SGS内部方法(GZTC CHEM-TOP-063-01,参考EPA 3550C:2007),采用LC-MS进行分析。

检测项目	<u>单位</u>	<u>MDL</u>	<u>001</u>
辛基酚聚氧乙烯醚(OPEO)	mg/kg	50	ND

备注:

(1) 需要时用GC-MS确认。

<u>偶氮</u>

检测方法: 参考EN 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EN ISO 14362-3:2017,采用GC-MS/HPLC-DAD进行分 析。

检测项目	CAS NO.	<u>单位</u>	<u>MDL</u>	<u>001</u>
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
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-克利酊)	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
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



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备注:

1、 检测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。

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。



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