

测试报告

No. NGBHG1804520902

日期: 2018年08月30日 第1页,共4页

金华大荣涂料有限公司
中国浙江省金华市秋滨工业区石城街399号6号厂房

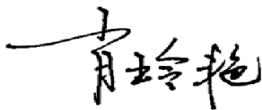
以下测试之样品是由申请者所提供及确认: 水性氟树脂涂料

SGS工作编号: NBHL1808014163SD - NB
 款号: CD70P-F628 BLACK
 样品接收日期: 2018年08月24日
 测试周期: 2018年08月24日 - 2018年08月30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

测试结果概要:

测试要求	结论
多环芳香烃(PAHs)	见测试结果

通标标准技术服务有限公司宁波分公司
授权签名



Iris Xiao 肖玲艳
批准签署人



SGS-CSTC Inspection & Testing Services Co., Ltd.
Ningbo Branch 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

15/F West of Building 4, Lingyun Industry Park, No.1177 Lingyun Road, Ningbo National Hi-Tech Zone, Ningbo, Zhejiang, China 315040 t E&E (86-574)89070249 www.sgsgroup.com.cn
 中国·浙江·宁波市国家高新区凌云路1177号凌云产业园4号楼西1-5层 邮编: 315040 t HL (86-574)89070271 t ML (86-574)89070242 e sgs.china@sgs.com

测试报告

No. NGBHG1804520902

日期: 2018年08月30日 第2页,共4页

测试结果:

测试样品描述:

样品编号	SGS样品ID	描述
SN1	NGB18-045209.001	黑色涂料

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

多环芳香烃(PAHs)

测试方法: 参考AfPS GS 2014:01 PAK方法测试, 采用 GC-MS进行分析.

测试项目	单位	MDL	001
萘(ANY)	mg/kg	0.1	ND
萘(蒽嵌戊烷)(ANA)	mg/kg	0.1	ND
芴(FLU)	mg/kg	0.1	ND
菲(PHE)	mg/kg	0.1	ND
蒽(ANT)	mg/kg	0.1	ND
荧蒽(FLT)	mg/kg	0.1	ND
芘(PYR)	mg/kg	0.1	ND
苯并(a)芘 (BaP)	mg/kg	0.1	ND
苯并(e)芘(BeP)	mg/kg	0.1	ND
苯并(a)蒽(BaA)	mg/kg	0.1	ND
苯并(b)荧蒽(BbF)	mg/kg	0.1	ND
苯并(j)荧蒽(BjF)	mg/kg	0.1	ND
苯并(k)荧蒽 (BkF)	mg/kg	0.1	ND
屈(CHR)	mg/kg	0.1	ND
二苯并(a,h)蒽(DBA)	mg/kg	0.1	ND
苯并(g,h,i)芘(二蒽嵌苯)(BPE)	mg/kg	0.1	ND
茚并(1,2,3-c,d)芘(IPY)	mg/kg	0.1	ND
7项多环芳香烃总和[萘(ANY), 萘(蒽嵌戊烷) (ANA), 芴 (FLU), 菲 (PHE), 芘 (PYR), 蒽 (ANT), 荧蒽 (FLT)]	mg/kg	-	ND
萘(NAP)	mg/kg	0.1	ND
18项多环芳香烃总和	mg/kg	-	ND



SGS-CSSTC 检测技术服务(宁波)有限公司
Ningbo Branch 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

15/F West of Building 4, Lingyun Industry Park, No.1177 Lingyun Road, Ningbo National Hi-Tech Zone, Ningbo, Zhejiang, China 315040 t E&E (86-574)89070249

www.sgsgroup.com.cn

中国·浙江·宁波市国家高新区凌云路1177号凌云产业园4号楼西1-5层

邮编: 315040

t HL (86-574)89070271

t ML (86-574)89070242

e sgs.china@sgs.com

AIPS(德国产品安全委员会):GS认证对多环芳香烃的要求

参数	1类	2类		3类	
	设计意图为放入口中的材料或者玩具上与皮肤接触的材料(接触时间大于30秒)	未在1类规定中涵盖的材料,且可能与皮肤接触时间大于30秒的材料(长时间接触皮肤)或频繁接触皮肤		未在1和2类规定中涵盖的材料,且可能与皮肤接触的少于30秒的材料(短期接触皮肤)	
		2009/48/EC中适用的玩具	产品安全法涉及的其他产品	2009/48/EC中适用的玩具	产品安全法涉及的其他产品
苯并(a)芘 (BaP) mg/kg	<0.2	<0.2	<0.5	<0.5	<1
苯并(e)芘 (BeP) mg/kg	<0.2	<0.2	<0.5	<0.5	<1
苯并(a)蒽 (BaA) mg/kg	<0.2	<0.2	<0.5	<0.5	<1
苯并(b)荧蒽 (BbF) mg/kg	<0.2	<0.2	<0.5	<0.5	<1
苯并(j)荧蒽 (BjF) mg/kg	<0.2	<0.2	<0.5	<0.5	<1
苯并(k)荧蒽 mg/kg	<0.2	<0.2	<0.5	<0.5	<1
屈 (CHR) mg/kg	<0.2	<0.2	<0.5	<0.5	<1
二苯并(a,h)蒽 (DBA) mg/kg	<0.2	<0.2	<0.5	<0.5	<1
苯并(g,h,i)花(二萘嵌苯) (BPE)n mg/kg	<0.2	<0.2	<0.5	<0.5	<1
茚并(1,2,3-c,d)芘 (IPY) mg/kg	<0.2	<0.2	<0.5	<0.5	<1
萘烯(ANY), 萘(萘嵌戊烷) (ANA), 芴 (FLU), 菲 (PHE), 芘 (PYR), 蒽 (ANT), 荧蒽 (FLT)之和 mg/kg	<1 (总和)	<5 (总和)	<10 (总和)	<20 (总和)	<50 (总和)
萘 (NAP) mg/kg	<1	<2		<10	
18 PAH之和	<1	<5	<10	<20	<50

备注:

(1) 所示结果为烘干样品总重量中的含量。

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。



样品照片:



此照片仅限于随SGS正本报告使用

*** 报告完 ***

