



150900341277

检测报告 Test Report

报告编号 A2190039541101005E
Report No. A2190039541101005E

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申请单位 立达超微工业（苏州）有限公司
Applicant LIDA MICRON INDUSTRY CO.,LTD
地址 中国苏州工业园区亭和路46号
Address NO.46TINGHE ROAD,SUZHOU INDUSTRIAL PARK,JIANGSU PROVINCE,P.R.CHINA

以下测试之样品及样品信息由申请者提供并确认

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the client

样品名称	碳酸钙
Sample Name	碳酸钙
材料名称	碳酸钙/粉末
Material	碳酸钙/粉末
样品接收日期	2019.03.01
Sample Received Date	Mar. 1, 2019
样品检测日期	2019.03.01-2019.03.09
Testing Period	Mar. 1, 2019 to Mar. 9, 2019

检测要求 根据客户要求，对所提交样品中的多环芳烃(PAHs)进行测试。
Test Requested As specified by client, to test Polycyclic Aromatic Hydrocarbons (PAHs) in the submitted sample(s).

检测依据/检测结果 请参见下页。
Test Method/Test Result(s) Please refer to the following page(s).



周红霞

陈凯敏

实验室经理 Lab Manager

审 核
Reviewed by
日 期
Date

顾翠丽

2019.03.09

No. R198692131

上海市浦东新区新金桥路1996号
No. 1996, Xinjinqiao Road, Pudong New District, Shanghai, China

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检测依据 Test Method

测试项目 Test Item(s)	测试方法 Test Method	测试仪器 Measured Equipment(s)
多环芳烃 Polycyclic Aromatic Hydrocarbons (PAHs)	AfPS GS 2014:01 PAK	GC-MS

检测结果 Test Result(s)

测试项目 Tested Item(s)	结果 Result	方法检出限 MDL
多环芳烃 Polycyclic Aromatic Hydrocarbons (PAHs)		
萘 Naphthalene	N.D.	0.2 mg/kg
芴烯 Acenaphthylene	N.D.	0.2 mg/kg
芴 Acenaphthene	N.D.	0.2 mg/kg
芴 Fluorene	N.D.	0.2 mg/kg
菲 Phenanthrene	N.D.	0.2 mg/kg
蒽 Anthracene	N.D.	0.2 mg/kg
荧蒽 Fluoranthene	N.D.	0.2 mg/kg
芘 Pyrene	N.D.	0.2 mg/kg
苯并(a)蒽 Benzo(a)anthracene	N.D.	0.2 mg/kg
蒽 Chrysene	N.D.	0.2 mg/kg
苯并(b)荧蒽 Benzo(b)fluoranthene	N.D.	0.2 mg/kg
苯并(k)荧蒽 Benzo(k)fluoranthene	N.D.	0.2 mg/kg
苯并(a)芘 Benzo(a)pyrene	N.D.	0.2 mg/kg
茚并(1,2,3-c,d)芘 Indenol(1,2,3-cd)pyrene	N.D.	0.2 mg/kg
二苯并(a,h)蒽 Dibenzo(a,h)anthracene	N.D.	0.2 mg/kg
苯并(g,h,i)芘 Benzo(g,h,i)perylene	N.D.	0.2 mg/kg
苯并(j)荧蒽 Benzo(j)fluoranthene	N.D.	0.2 mg/kg
苯并(e)芘 Benzo(e)pyrene	N.D.	0.2 mg/kg
芴烯, 芴, 芴, 菲, 蒽, 荧蒽, 芘总量 Sum (Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Anthracene, Fluoranthene, Pyrene)	N.D.	/
18PAHs总量 Sum 18 PAHs	N.D.	/

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测试样品/部位描述

白色粉末

Tested Sample/Part Description

White powder

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备注: -N.D. = 未检出 (小于方法检出限)

-mg/kg = ppm = 百万分之一

Remark: -MDL = Method Detection Limit

-N.D. = Not Detected (<MDL)

-mg/kg = ppm = parts per million

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可接触的表面材料中PAHs含量限值(mg/kg)(按风险分析的结果分类)
 Limits for PAHs content (mg/kg) for material of (grip) surfaces, which are to be categorized on account of the results of the risk analysis.

参数 Parameters	一类 Category 1	二类 Category 2		三类 Category 3	
	可放入口中的材料，或预期和皮肤长时接触的玩具材料（超过30秒） Materials intended to be put in the mouth or materials of toys with foreseeable long-term skin contact (longer	未包含在第一类材料中，预期和皮肤接触时间超过30秒（长时间接触），或者和皮肤反复短时间接触的材料 Materials not covered by category 1, with foreseeable skin contact for longer than 30 seconds (long-term skin contact) or repeated short-term skin contact #		未包含在第一类和第二类材料中，预期和皮肤接触时间不超过30秒（短时间接触）的材料 Materials not covered by category 1 or 2 with foreseeable skin contact up to 30 seconds (short term skin contact)	
		2009/48/EC范围内的玩具 Toys covered by Directive 2009/48/EC	其他类产品 Other products	2009/48/EC范围内的玩具 Toys covered by Directive 2009/48/EC	其他类产品 Other products
苯并(a)芘 Benzo(a)pyrene	<0.2	<0.2	<0.5	<0.5	<1
苯并(e)芘 Benzo(e)pyrene	<0.2	<0.2	<0.5	<0.5	<1
苯并(a)蒽 Benzo(a)anthracene	<0.2	<0.2	<0.5	<0.5	<1
苯并(b)荧蒽 Benzo(b)fluoranthene	<0.2	<0.2	<0.5	<0.5	<1
苯并(j)荧蒽 Benzo(j)fluoranthene	<0.2	<0.2	<0.5	<0.5	<1
苯并(k)荧蒽 Benzo(k)fluoranthene	<0.2	<0.2	<0.5	<0.5	<1
屈Chrysene	<0.2	<0.2	<0.5	<0.5	<1
二苯并(a,h)蒽 Dibenz(a,h)anthracene	<0.2	<0.2	<0.5	<0.5	<1
苯并(g,h,i)芘 Benzo(g,h,i)perylene	<0.2	<0.2	<0.5	<0.5	<1
茚并(1,2,3-cd)芘 Indenol(1,2,3-cd)pyrene	<0.2	<0.2	<0.5	<0.5	<1

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芘, 苊, 苊菲, 菲, 蒽, 荧蒽, 芘 Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Anthracene, Fluoranthene, Pyrene	总量<1 <1 Sum	总量<5 <5 Sum	总量<10 <10 Sum	总量<20 <20 Sum	总量<50 <50 Sum
萘Naphthalene	<1	<2	<10	<20	<50
18PAHs总量 Sum 18 PAHs	<1	<5	<10	<20	<50

“短期重复接触皮肤”来自REACH法规附录XVII第50项的修订案(法规 (EU) No. 1272/2013)
 Formulation “of repeated short-term skin contact” REACH Annex XVII No.50 supplement (REGULATION (EU) No.1272/2013)

CTI (CN) Co., Ltd.

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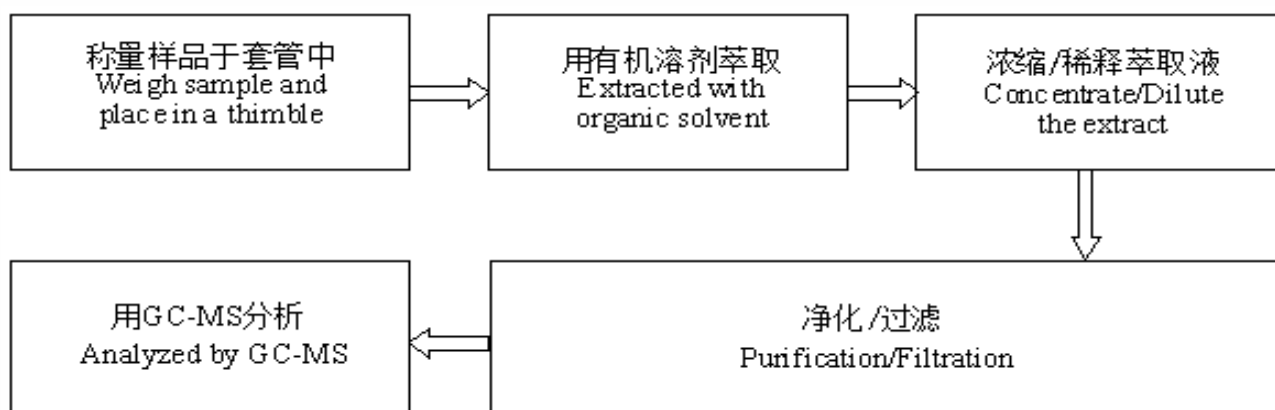
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检测流程 Test Process

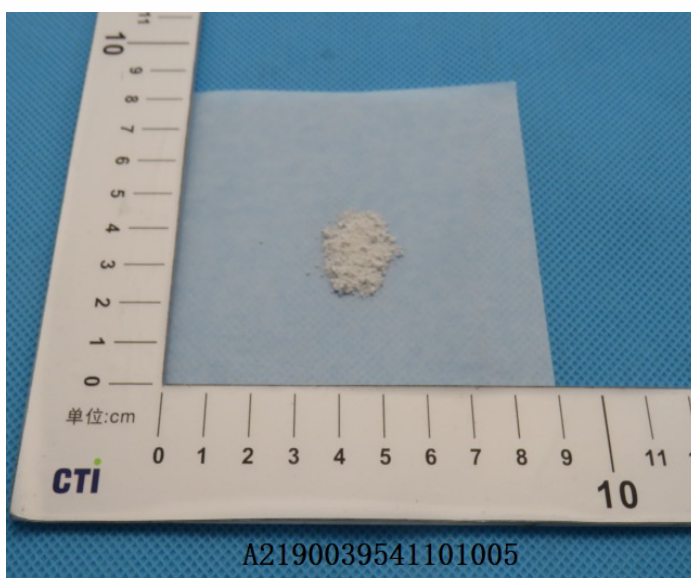


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样品图片 Photo(s) of the sample(s)



报告结束

*** End of report ***

声明Statement:

1. 检测报告无批准人签字、“专用章”及报告骑缝章无效;
This report is considered invalid without approved signature, special seal and the seal on the perforation;
2. 样品及样品信息由申请者提供, 申请者应对其真实性负责, CTI未核实其真实性;
The sample(s) and sample information was/were provided by the client who should be responsible for the authenticity which CTI hasn't verified;
3. 本报告检测结果仅对受测样品负责;
The result(s) shown in this report refer(s) only to the sample(s) tested;
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