

测试报告

No. NGBEC1601978102

日期: 2016年05月17日

第1页,共5页

南亚塑胶工业(宁波)有限公司
宁波市北仑区临港二路霞浦街道台塑工业园区

以下测试之样品是由申请者所提供及确认: DOTP

SGS工作编号:	NP16-001811 - NB
样品接收日期:	2016年05月11日
测试周期:	2016年05月11日 - 2016年05月17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



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授权签名

Iris Xiao 肖玲艳
批准签署人



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第2页,共5页

测试结果:

测试样品描述:

样品编号	SGS样品ID	描述
SN1	NGB16-019781.001	透明液体

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

邻苯二甲酸盐(或酯)

测试方法: 参照EN 14372: 2004的方法测定, 采用GC-MS进行分析.

测试项目	CAS NO.	单位	MDL	001
邻苯二甲酸二丁酯(DBP)	84-74-2	%	0.003	ND
邻苯二甲酸丁苄酯(BBP)	85-68-7	%	0.003	ND
邻苯二甲酸二(2-乙基己基)酯(DEHP)	117-81-7	%	0.003	ND
邻苯二甲酸二异壬酯(DINP)	28553-12-0/ 68515-48-0	%	0.01	ND
邻苯二甲酸二正辛酯(DNOP)	117-84-0	%	0.003	ND
邻苯二甲酸二异癸酯(DIDP)	26761-40-0/ 68515-49-1	%	0.01	ND
邻苯二甲酸二甲酯(DMP)	131-11-3	%	0.003	ND
邻苯二甲酸二乙酯(DEP)	84-66-2	%	0.003	ND
邻苯二甲酸二丙酯(DPrP)	131-16-8	%	0.003	ND
邻苯二甲酸二异丁酯(DIBP)	84-69-5	%	0.003	ND
邻苯二甲酸二戊酯(DnPP)	131-18-0	%	0.003	ND
邻苯二甲酸二正己酯(DnHP)	84-75-3	%	0.003	ND
邻苯二甲酸二环己酯(DCHP)	84-61-7	%	0.003	ND
邻苯二甲酸二苯酯(DPhP)	84-62-8	%	0.003	ND
邻苯二甲酸二苄酯(DBzP)	523-31-9	%	0.003	ND
邻苯二甲酸二壬酯(DNP)	84-76-4	%	0.003	ND
邻苯二甲酸二异辛酯(DiOP)	27554-26-3	%	0.01	ND
邻苯二甲酸二(2-甲氧基乙基)酯(DMEP)	117-82-8	%	0.003	ND
邻苯二甲酸二丙烯酯(DAP)	131-17-9	%	0.003	ND
邻苯二甲酸癸基辛基酯(nDnOP)	119-07-3	%	0.003	ND
邻苯二甲酸二癸酯(DnDP)	84-77-5	%	0.003	ND



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测试项目	CAS NO.	单位	MDL	001
邻苯二甲酸二异戊酯(DiPP)	605-50-5	%	0.003	ND
邻苯二甲酸异戊基戊酯(iPPNP)	776297-69-9	%	0.003	ND
邻苯二甲酸二C6-C8支链烷基酯(DIHP)	71888-89-6	%	0.01	ND
邻苯二甲酸二(C7,C9,C11)烷基酯(DHNUP)	68515-42-4	%	0.01	ND
己二酸二辛酯(DEHA)	103-23-1	%	0.003	ND
邻苯二甲酸二(4-甲基-2-戊基)酯(BMPP)	146-50-9	%	0.003	ND
邻苯二甲酸二(2-乙氧基)乙酯(DEEP)	605-54-9	%	0.003	ND
邻苯二甲酸二(2-丁氧基)乙酯(DBEP)	117-83-9	%	0.003	ND
邻苯二甲酸双十一酯	3648-20-2	%	0.003	ND
邻苯二甲酸二庚酯(DHPp)	3648-21-3	%	0.003	ND
邻苯二甲酸二(支链与直链)戊基酯	84777-06-0	%	0.003	ND
邻苯二甲酸二(支链与直链)己基酯(DHP)	68515-50-4	%	0.010	ND
苯二甲酸二(2-丙基庚基)酯(DPHP)	53306-54-0	%	0.003	ND

备注:

(1) DBP, BBP, DEHP 参考信息: 1907/2006/EC Reach 附录XVII的修正指令——552/2009/EC 第51条 (前身为2005/84/EC) 的要求:

- i) 不允许DBP, BBP, DEHP 质量浓度高于0.1%的可塑性物料用于玩具和儿童护理品.
- ii) 当玩具和儿童护理品中的可塑性物料含DBP, BBP, DEHP 质量浓度高于0.1%时,不得投放市场. 详细信息请参见Regulation (EC) No 552/2009

DINP, DNOP, DIDP 参考信息: 1907/2006/EC Reach 附录XVII的修正指令——552/2009/EC 第52条 (前身为2005/84/EC) 的要求:

- i) 不允许DINP, DNOP, DIDP 质量浓度高于0.1%的可塑性物料用于可放入儿童口中的玩具和儿童护理品.
- ii) 当可放入儿童口中的玩具和儿童护理品中的可塑性物料含DINP, DNOP, DIDP 质量浓度高于0.1%时,不得投放市场.

详细信息请参见Regulation (EC) No 552/2009

(2) 所示结果为湿样品总重量中的含量.

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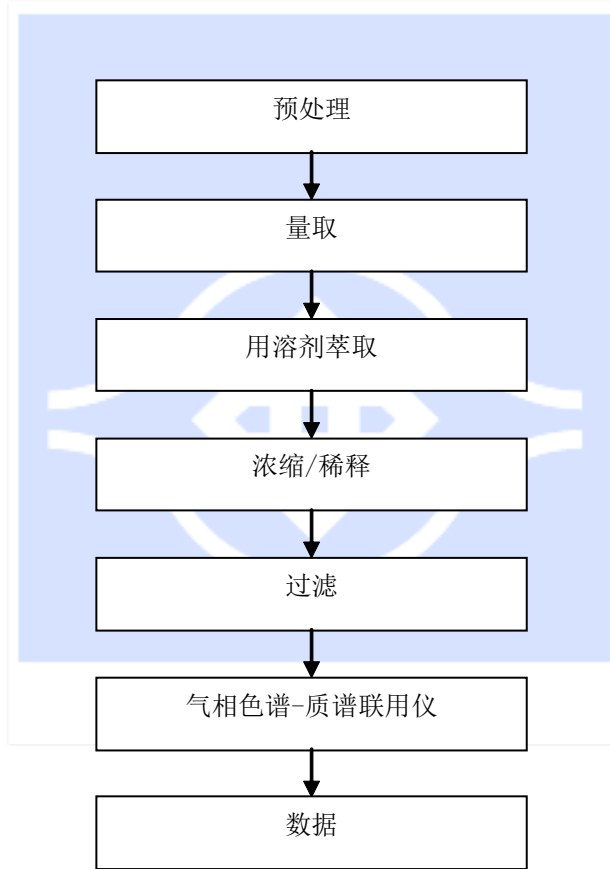


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邻苯测试流程图



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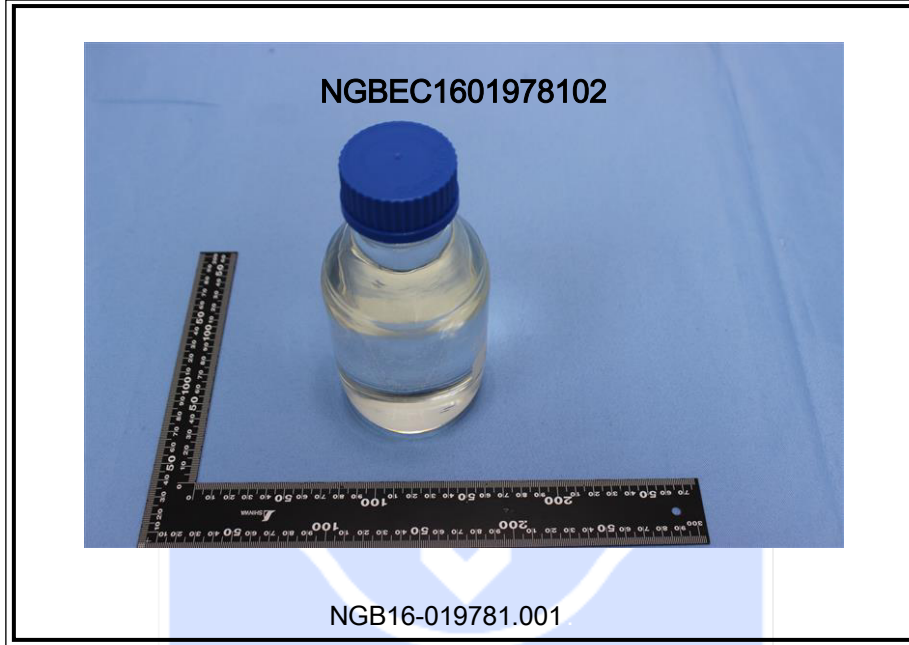


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