



中国认可
国际互认
检测
TESTING
CNAS L5773



中联品检（福建）检测服务有限公司
United Testing Services (Fujian) Co., Ltd.



Report No:ZFLJ30463163
Date:2024-05-29

Report security check web : www.fcl-sz.org.cn
Security code:2231502336

TEST REPORT

Applicant : ANTA(CHINA) CO.,LTD.
委托方 : 安踏（中国）有限公司

Address : DONGSHAN INDUSTRIAL ZONE, CHIDIAN TOWN,JINJIANG CITY, FUJIAN PROVINCE,
地址 : CHINA
福建省晋江市池店镇东山工业区

Sample Description : One Piece Of Green Buffer Plate (1 片绿色 ESA 缓震片) (30cm*30cm)
样品描述

Order No./PO No. : --
订单号

Style : --
款号

Brand : ANTA
商标

Manufacturer : 深圳市思创新材科技有限公司
生产单位

Color : --
颜色

Remark:The above information were provided by applicant.
备注：以上信息由客户提供。

Date Received : 2024-05-23
收样日期

Date Test Start : 2024-05-23
测试起始日期

Summary : See next page
结论 : 见下页

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Lab: United Testing Services (Fujian) Co., Ltd. 实验室: 中联品检（福建）检测服务有限公司
Add: Room 5205 Building South of Clothing City, No. 88 Nanyang Road, Lingxiu Town, Shishi, Quanzhou, Fujian, China.
Tel. 联系电话 0595-83667715/83667728
E-mail: zfljqz@unitedtesting.com.cn <http://www.c-uts.cn>

地址: 福建省泉州市石狮市灵秀镇南洋路 88 号服装城南 C 栋 5205 室



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Summary of Test Results

(检测结果概要)

No.(序号)	Test Item(测试项目)	Test Standard(测试标准)	Conclusion(结论)
1	Phthalates 邻苯二甲酸酯	J01 化学品安全技术规范 5.4 版 非婴幼儿	Pass
2	Bisphenol A 双酚 A ^[a]	J01 化学品安全技术规范 5.4 版 非婴幼儿	Pass
3	Chlorinated Paraffins 氯化石蜡	J01 化学品安全技术规范 5.4 版 非婴幼儿	Pass
4	Organotin Compounds 有机锡化合物	J01 化学品安全技术规范 5.4 版 非婴幼儿	Pass
5	Polycyclic Aromatic Hydrocarbons 多环芳烃	J01 化学品安全技术规范 5.4 版 非婴幼儿	Pass
6	Alkylphenol and Alkylphenol Polyoxyethylene Ether 烷基酚及烷基酚聚氧乙烯醚 ^[a]	J01 化学品安全技术规范 5.4 版 非婴幼儿	Pass
7	Perfluorooctane sulfonates (PFOS) and related substances 全氟辛烷磺酸 (PFOS) 及相关物质	J01 化学品安全技术规范 5.4 版 非婴幼儿	Pass
8	Other perfluoroalkyl carboxylic acids (PFCA) 其他全氟烷基羧酸 (PFCA)	J01 化学品安全技术规范 5.4 版 非婴幼儿	Pass
9	Perfluorooctanoic acid (PFOA) related substances 全氟辛酸 (PFOA) 相关物质 ^[a]	J01 化学品安全技术规范 5.4 版 非婴幼儿	Pass
10	Perfluorohexanesulfonic acid (PFHxS) related substances 全氟己烷磺酸 (PFHxS) 相关物质	J01 化学品安全技术规范 5.4 版 非婴幼儿	Pass
11	C9-C14 Perfluorinated Carbonic Acids (PFCA) related substances C9-C14 全氟羧酸 (PFCA) 相关物质 ^[a]	J01 化学品安全技术规范 5.4 版 非婴幼儿	Pass
12	Perfluorooctanoic acid (PFOA) and salts 全氟辛酸 (PFOA) 及其盐	J01 化学品安全技术规范 5.4 版 非婴幼儿	Pass
13	C9-C14 Perfluorinated Carbonic Acids (PFCA) and salts C9-C14 全氟羧酸 (PFCA) 及其盐	J01 化学品安全技术规范 5.4 版 非婴幼儿	Pass
14	Perfluorohexanesulfonic acid (PFHxS) and salts 全氟己烷磺酸 (PFHxS) 及其盐	J01 化学品安全技术规范 5.4 版 非婴幼儿	Pass

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Add: Room 5205 Building 5, South of Clothing City, No. 88 Nanyang Road, Lingxiu Town, Shishi, Quanzhou, Fujian, China.
Tel. 联系电话 0595-83667715/03667725
E-mail: zfljqz@united-testing.com.cn <http://www.c-uts.cn>

地址: 福建省泉州市石狮市灵秀镇南洋路 88 号服装城南 C 栋 5205 室



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15	Formamide 甲酰胺	J01 化学品安全技术规范 5.4 版 非婴幼儿	Pass
16	N,N-Dimethylacetamide N,N-二甲基乙酰胺	J01 化学品安全技术规范 5.4 版 非婴幼儿	Pass
17	N,N-Dimethylformamide N,N-二甲基甲酰胺	J01 化学品安全技术规范 5.4 版 非婴幼儿	Pass
18	n-Methyl-2-Pyrrolidone N-甲基-2-吡咯烷酮	J01 化学品安全技术规范 5.4 版 非婴幼儿	Pass
19	Total Lead 铅总量	J01 化学品安全技术规范 5.4 版 非婴幼儿	Pass
20	Total Arsenic 砷总量	J01 化学品安全技术规范 5.4 版 非婴幼儿	Pass
21	Total Cadmium 镉总量	J01 化学品安全技术规范 5.4 版 非婴幼儿	Pass

Note: Test Performed: Selected test(s) as requested by clients, the laboratory does not accept any responsibility for the authenticity of the information by clients. The results only for the samples in the case of delivering samples by clients.

备注: 本实验室根据客户要求完成以上检测内容, 不对客户提供信息的真实性负责, 检测结果仅适用于收到的样品。

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检验检测报告不得部分复制, 复制报告未加盖本机构“检验检测专用章”无效。

Pass = Meet customer requirements;

符合 = 满足客户要求

Fail = Fail customer requirements;

不符合 = 不满足客户要求

= No comment, means lack of judgment condition, as customer didn't provide limit or the result indicates a further test is needed;

= 没有结论, 不具备判定条件, 客户未提供限值或需要进一步确认

N/A = The project does not have the materials, parts tested to meet the requirements of the standard, or the project does not meet the test conditions required by the standard;

不适用 = 该项目没有符合标准要求测试的材料、部位, 或该项目不符合标准要求的测试条件

N.D. = Not detected.

N.D. = 未检出

^[a] means the item is not authorized by CMA and CNAS;

^[a]表示该方法不在本实验室资质认定、认可能力范围内;

Target substances beyond the test method are not authorized by CMA and CNAS;

超出测试方法的目标物不在本实验室资质认定、认可能力范围内。

批 准:

Approver:

孙洁

孙洁

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Add: Room 5205 Building South of Clothing City, No. 88 Nanyang Road, Lingxiu Town, Shishi, Quanzhou, Fujian, China.

地址: 福建省泉州市石狮市灵秀镇南洋路 88 号服装城南 C 栋 5205 室

Tel. 联系电话 0595-83667715/83667728
E-mail: zfljqz@abridge.com.cn <http://www.c-uts.cn>



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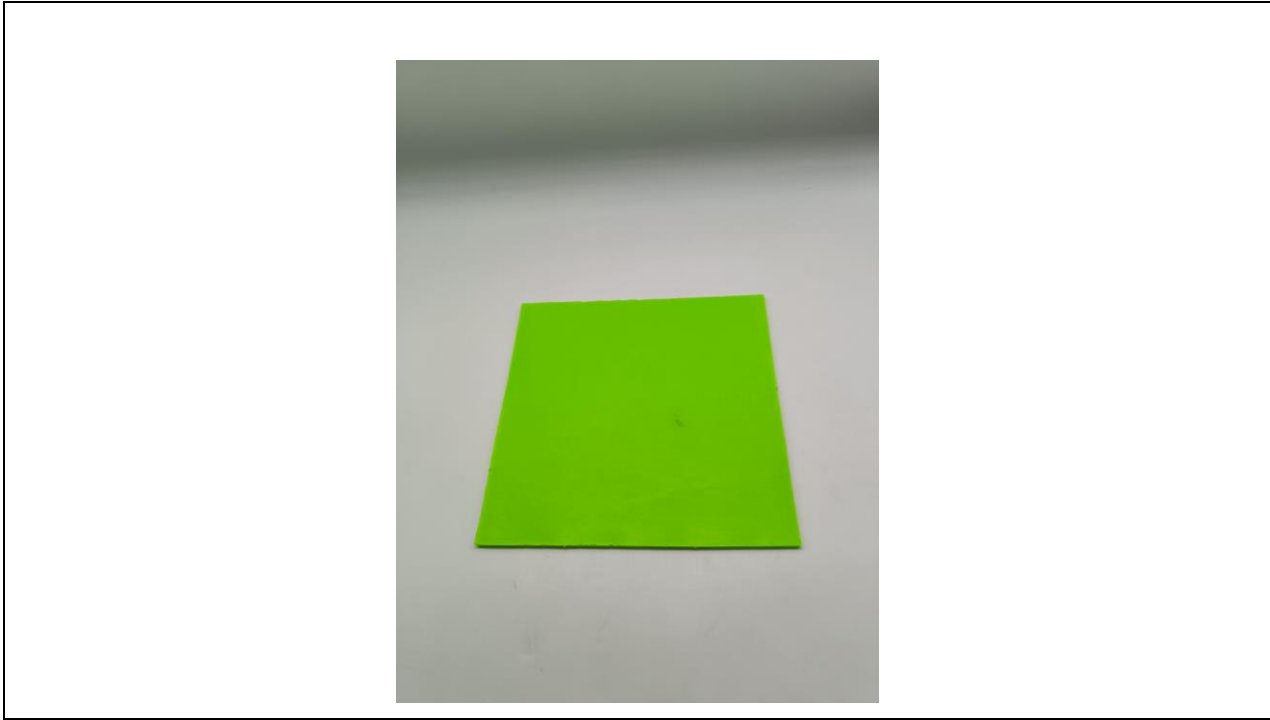
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Photo of Samples
(样品图片)



Sample Description
(材料描述)

No.(材料号)	Color(颜色)	Material(材质)	Location(部位)
001	green 绿色	foam PU 发泡 PU	-- --

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1. Phthalates 邻苯二甲酸酯 Test Method(检测方法):Refers to ISO 16181-1:2021(参照 ISO 16181-1:2021)

No. (序号)	Test Item (测试项目)	CAS No. (CAS 号)	Report Limit (报告限) (%)	Limit (限值) (%)	Result(结果)(%)		
					001	--	--
1	Dibutylphthalate (DBP) 邻苯二甲酸二丁酯 (DBP)	84-74-2	0.0040	< 0.05	N.D.	--	--
2	Butylbenzylphthalate (BBP) 邻苯二甲酸丁苄酯 (BBP)	85-68-7	0.0040	< 0.05	N.D.	--	--
3	Di-(2-ethylhexyl)phthalate (DEHP) 邻苯二甲酸二(2-乙基己基)酯 (DEHP)	117-81-7	0.0040	< 0.05	N.D.	--	--
4	Di-iso-nonylphthalate (DiNP) 邻苯二甲酸二异壬酯 (DiNP)	28553-12-0 /68515-48-0	0.010	< 0.05	N.D.	--	--
5	Di-iso-decylphthalate (DiDP) 邻苯二甲酸二异癸酯 (DiDP)	26761-40-0 /68515-49-1/89-16-7	0.010	< 0.05	N.D.	--	--
6	Di-n-octylphthalate (DnOP) 邻苯二甲酸二正辛酯 (DnOP)	117-84-0	0.0040	< 0.05	N.D.	--	--
7	Di-iso-butylphthalate (DiBP) 邻苯二甲酸二异丁酯 (DiBP)	84-69-5	0.0040	< 0.05	N.D.	--	--
8	Di-C7-C11-branched and linear alkylphthalates (DHNUP) 邻苯二甲酸二(C7~C11)烷基酯 (DHNUP)	68515-42-4	0.010	< 0.05	N.D.	--	--
9	Di-C6-8-branched alkylphthalates, C7 rich (DIHP) 邻苯二甲酸二 C6-8 支链烷基酯, 富 C7 (DIHP)	71888-89-6	0.010	< 0.05	N.D.	--	--
10	Di-(2-methoxyethyl)phthalate (DMEP) 邻苯二甲酸二(2-甲氧基乙基)酯 (DMEP)	117-82-8	0.0040	< 0.05	N.D.	--	--
11	Di-iso-pentylphthalate (DiPP) 邻苯二甲酸二异戊酯 (DiPP)	605-50-5	0.0040	< 0.05	N.D.	--	--
12	Di-pentylphthalate(n-,iso-,or mixed) (DPP) 邻苯二甲酸二戊酯 (DPP)	84777-06-0	0.0040	< 0.05	N.D.	--	--

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地址: 福建省泉州市石狮市灵秀镇南洋路 88 号服装城南 C 栋 5205 室



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13	n-pentyl-iso-pentylphthalate (nPiPP) 邻苯二甲酸正戊异戊酯 (nPiPP)	776297-69-9	0.0040	< 0.05	N.D.	--	--
14	Di-n-pentylphthalate (DnPP) 邻苯二甲酸二正戊酯 (DnPP)	131-18-0	0.0040	< 0.05	N.D.	--	--
15	Di-n-hexylphthalate (DnHxP) 邻苯二甲酸二正己酯 (DnHxP)	84-75-3	0.0040	< 0.05	N.D.	--	--
16	Di-hexylphthalate, branched and linear (DHxP) 邻苯二甲酸二己酯 (DHxP)	68515-50-4	0.0040	< 0.05	N.D.	--	--
17	1,2-Benzenedicarboxylic acid, di-C6-10 alkyl esters (Phthalates(C6-C10)) / 1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters (Phthalates(C6,C8,C10)) 邻苯二甲酸-二(C6~C10)烷基酯 (Phthalates(C6-C10))/ 邻苯二甲酸-二(C6,C8,C10)烷基酯 (Phthalates(C6,C8,C10))	68515-51-5 /68648-93-1	0.010	< 0.05	N.D.	--	--
18	Di-cyclohexylphthalate (DCHP) 邻苯二甲酸二环己酯 (DCHP)	84-61-7	0.0040	< 0.05	N.D.	--	--
19	Di-n-nonylphthalate (DnNP) 邻苯二甲酸二壬酯 (DnNP)	84-76-4	0.0040	< 0.05	N.D.	--	--
20	Di-ethylphthalate (DEP) 邻苯二甲酸二乙酯 (DEP)	84-66-2	0.0040	< 0.05	N.D.	--	--
21	Dipropylphthalate (DPrP) 邻苯二甲酸二丙酯 (DPrP)	131-16-8	0.0040	< 0.05	N.D.	--	--
22	Di-iso-octylphthalate (DiOP) 邻苯二甲酸二异辛酯 (DiOP)	27554-26-3	0.010	< 0.05	N.D.	--	--
23	Dimethylphthalate (DMP) 邻苯二甲酸二甲酯 (DMP)	131-11-3	0.0040	< 0.05	N.D.	--	--
24	Di-iso-hexylphthalate (DiHxP) 邻苯二甲酸二异己酯 (DiHxP)	71850-09-4	0.0040	< 0.05	N.D.	--	--
25	Sum 总量	--	--	< 0.1	N.D.	--	--
Conclusion(结论)					Pass	--	--

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Lab: United Testing Services (Fujian) Co., Ltd. 实验室: 中联品检（福建）检测服务有限公司
Add: Room 5205 Building South of Clothing City, No. 88 Nanyang Road, Lingxiu Town, Shishi, Quanzhou, Fujian, China.
Tel. 联系电话 0595-83667715/03667725
E-mail: zfljqz@unitedtesting.com.cn <http://www.c-uts.cn>

地址: 福建省泉州市石狮市灵秀镇南洋路 88 号服装城南 C 栋 5205 室



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2. Bisphenol A 双酚A Test Method(检测方法):T/ZLPJFJ-017, extraction with solvent (1g of sample/20mL THF, sonication for 60 minutes at 60°C) and analysis by LC-MSMS(T/ZLPJFJ-017, 溶剂萃取 (1g 样品/20mL 四氢呋喃, 60°C超声 60min), LC-MSMS 分析)

No. (序号)	Test Item (测试项目)	CAS No. (CAS 号)	Report Limit (报告限) (mg/kg)	Limit (限值) (mg/kg)	Result(结果)(mg/kg)		
					001	--	--
1	Bisphenol A (BPA) 双酚A (BPA)	80-05-7	1.0	< 100	N.D.	--	--
Conclusion(结论)					Pass	--	--

3. Chlorinated Paraffins 氯化石蜡 Test Method(检测方法):Refers to SN/T 3814-2014(参照 SN/T 3814-2014)

No. (序号)	Test Item (测试项目)	CAS No. (CAS 号)	Report Limit (报告限) (mg/kg)	Limit (限值) (mg/kg)	Result(结果)(mg/kg)		
					001	--	--
1	Short-chain chlorinated paraffins (SCCP) 短链氯化石蜡 (SCCP)	85535-84-8	20	< 1000	23	--	--
2	Medium-chain chlorinated paraffins (MCCP) 中链氯化石蜡 (MCCP)	85535-85-9	20	< 1000	21	--	--
Conclusion(结论)					Pass	--	--

4. Organotin Compounds 有机锡化合物 Test Method(检测方法):Refers to GB/T 32447-2015(参照 GB/T 32447-2015)

No. (序号)	Test Item (测试项目)	CAS No. (CAS 号)	Report Limit (报告限) (mg/kg)	Limit (限值) (mg/kg)	Result(结果)(mg/kg)		
					001	--	--
1	Tributyltin (TBT) 三丁基锡 (TBT)	--	0.015	< 1.0	N.D.	--	--
2	Dibutyltin (DBT) 二丁基锡 (DBT)	--	0.1	< 2.0	N.D.	--	--
3	Monobutyltin (MBT) 一丁基锡 (MBT)	--	0.1	< 2.0	N.D.	--	--
4	Triphenyltin (TPhT) 三苯基锡 (TPhT)	--	0.015	< 1.0	N.D.	--	--
5	Monooctyltin (MOT) 一辛基锡 (MOT)	--	0.1	< 2.0	0.22	--	--

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Lab:United Testing Services (Fujian) Co., Ltd. 实验室:中联品检 (福建) 检测服务有限公司

Add: Room 5205 Building South of Clothing City, No. 88 Nanyang Road, Lingxiu Town, Shishi, Quanzhou, Fujian, China.

地址: 福建省泉州市石狮市灵秀镇南洋路 88 号服装城南 C 栋 5205 室

Tel. 联系电话 0595-83667715/83667728
E-mail: zfljqz@united-testing.com.cn <http://www.c-uts.cn>



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6	Diocetyltn (DOT) 二辛基锡 (DOT)	--	0.1	< 2.0	1.0	--	--
7	Tricyclohexyltin (TCyHT) 三环己基锡 (TCyHT)	--	0.1	< 2.0	N.D.	--	--
8	Trimethyltin (TMT) 三甲基锡 (TMT)	--	0.1	< 2.0	N.D.	--	--
9	Triocetyltn (TOT) 三辛基锡 (TOT)	--	0.1	< 2.0	N.D.	--	--
10	Tripropyltin (TPT) 三丙基锡 (TPT)	--	0.1	< 2.0	N.D.	--	--
Conclusion(结论)					Pass	--	--

5. Polycyclic Aromatic Hydrocarbons 多环芳烃 Test Method(检测方法):Refers to GB/T 33391-2016(参照 GB/T 33391-2016)

No. (序号)	Test Item (测试项目)	CAS No. (CAS 号)	Report Limit (报告限) (mg/kg)	Limit (限值) (mg/kg)	Result(结果)(mg/kg)		
					001	--	--
1	Naphthalene (Nap) 萘 (Nap)	91-20-3	0.2	---	N.D.	--	--
2	Acenaphthylene (AcPy) 芴烯 (AcPy)	208-96-8	0.2	---	N.D.	--	--
3	Acenaphthene (AcP) 芴 (AcP)	83-32-9	0.2	---	N.D.	--	--
4	Fluorene (Flu) 芴 (Flu)	86-73-7	0.2	---	N.D.	--	--
5	Phenanthrene (PA) 菲 (PA)	85-01-8	0.2	---	N.D.	--	--
6	Anthracene (Ant) 蒽 (Ant)	120-12-7	0.2	---	N.D.	--	--
7	Fluoranthene (FL) 荧蒽 (FL)	206-44-0	0.2	---	N.D.	--	--
8	Pyrene (Pyr) 芘 (Pyr)	129-00-0	0.2	---	N.D.	--	--
9	Benzo[a]anthracene (BaA) 苯并[a]蒽 (BaA)	56-55-3	0.2	< 1.0	N.D.	--	--
10	Chrysene (CHR) 屈 (CHR)	218-01-9	0.2	< 1.0	N.D.	--	--
11	Benzo[b]fluoranthene (BbF) 苯并[b]荧蒽 (BbF)	205-99-2	0.2	< 1.0	N.D.	--	--

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Lab:United Testing Services (Fujian) Co., Ltd. 实验室:中联品检 (福建) 检测服务有限公司

Add: Room 5205 Building South of Clothing City, No. 88 Nanyang Road, Lingxiu Town, Shishi, Quanzhou, Fujian, China.

Tel. 联系电话 0595-83667715/83667728

E-mail: zfljqz@unitedtesting.com.cn <http://www.c-uts.cn>

地址: 福建省泉州市石狮市灵秀镇南洋路 88 号服装城南 C 栋 5205 室



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12	Benzo[k]fluoranthene (BkF) 苯并[k]荧蒽 (BkF)	207-08-9	0.2	< 1.0	N.D.	--	--
13	Benzo[a]pyrene (BaP) 苯并[a]芘 (BaP)	50-32-8	0.2	< 1.0	N.D.	--	--
14	Indeno[1,2,3-cd]pyrene (IND) 茚并[1,2,3-cd]芘 (IND)	193-39-5	0.2	---	N.D.	--	--
15	Dibenzo[a,h]anthracene (DBA) 二苯并[a,h]蒽 (DBA)	53-70-3	0.2	< 1.0	N.D.	--	--
16	Benzo[g,h,i]perylene (Bghip) 苯并[g,h,i]花 (Bghip)	191-24-2	0.2	---	N.D.	--	--
17	Benzo[j]fluoranthene (BjF) 苯并[j]荧蒽 (BjF)	205-82-3	0.2	< 1.0	N.D.	--	--
18	Benzo[e]pyrene (BeP) 苯并[e]芘 (BeP)	192-97-2	0.2	< 1.0	N.D.	--	--
19	1-Methylpyrene 1-甲基芘	2381-21-7	0.2	---	N.D.	--	--
20	Dibenzo[a,l]pyrene 二苯并[a,l]芘	191-30-0	0.4	---	N.D.	--	--
21	Dibenzo[a,i]pyrene 二苯并[a,i]芘	189-55-9	0.4	---	N.D.	--	--
22	Dibenzo[a,h]pyrene 二苯并[a,h]芘	189-64-0	0.4	---	N.D.	--	--
23	Dibenzo[a,e]pyrene 二苯并[a,e]芘	192-65-4	0.4	---	N.D.	--	--
24	Cyclopenta[c,d]pyrene 环戊烯[c,d]芘	27208-37-3	0.2	---	N.D.	--	--
25	Sum 总和	--	--	< 10.0	N.D.	--	--
Conclusion(结论)					Pass	--	--

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Lab: United Testing Services (Fujian) Co., Ltd. 实验室: 中联品检 (福建) 检测服务有限公司
Add: Room 5205, Building 1, South of Clothing City, No. 88 Nanyang Road, Lingxiu Town, Shishi, Quanzhou, Fujian, China.
Tel. 联系电话 0595-83667715/03667728
E-mail: zfljqz@unitedtesting.com.cn <http://www.c-uts.cn>

地址: 福建省泉州市石狮市灵秀镇南洋路 88 号服装城南 C 栋 5205 室



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6. Alkylphenol and Alkylphenol Polyoxyethylene Ether 烷基酚及烷基酚聚氧乙烯醚 Test Method(检测方法):T/ZLPJFJ-020, extraction with 1g/20mL THF, ultrasonic extraction at 70°C for 60 min, followed by LC-MS/MS analysis(T/ZLPJFJ-020 , 1g/20mL THF 萃取, 70°C下超声萃取 60min, LC-MS/MS 分析)

No. (序号)	Test Item (测试项目)	CAS No. (CAS 号)	Report Limit (报告限) (mg/kg)	Limit (限值) (mg/kg)	Result(结果)(mg/kg)		
					001	--	--
1	Nonylphenol (NP) 壬基酚 (NP)	25154-52-3	5	---	N.D.	--	--
2	Octylphenol (OP) 辛基酚 (OP)	140-66-9	5	---	N.D.	--	--
3	Nonylphenol Polyoxyethylene Ether (NPEO) 壬基酚聚氧乙烯醚 (NPEO)	9016-45-9/ 26027-38-3 /37205-87- 1/68412-54 -4/127087- 87-0	5	---	N.D.	--	--
4	Octylphenol Polyoxyethylene Ether (OPEO) 辛基酚聚氧乙烯醚 (OPEO)	9002-93-1/ 9036-19-5/ 68987-90-6	5	---	N.D.	--	--
5	Heptylphenol (HpP) 庚基酚 (HpP)	Various	5	---	N.D.	--	--
6	Pentylphenol (PeP) 戊基酚 (PeP)	Various	5	---	N.D.	--	--
7	Sum (NP, OP, HpP, PeP, NPEO, OPEO) 总量 (NP, OP, HpP, PeP, NPEO, OPEO)	--	--	< 100	N.D.	--	--
8	Sum (NP, OP, HpP, PeP) 总量 (NP, OP, HpP, PeP)	--	--	< 10	N.D.	--	--
Conclusion(结论)					Pass	--	--

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Tel. 联系电话: 0595-83667715/83667728
E-mail: zfljqz@unitedtesting.com.cn <http://www.c-uts.cn>

地址: 福建省泉州市石狮市灵秀镇南洋路 88 号服装城南 C 栋 5205 室



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7. Perfluorooctane sulfonates (PFOS) and related substances 全氟辛烷磺酸 (PFOS) 及相关物质 Test Method(检测方法):Refers to GB/T 31126-2014, followed by LC-MS/MS analysis(参照 GB/T 31126-2014 , LC-MS/MS 测定)

No. (序号)	Test Item (测试项目)	CAS No. (CAS 号)	Report Limit (报告限) ($\mu\text{g}/\text{m}^2$)	Limit (限值) ($\mu\text{g}/\text{m}^2$)	Result(结果)($\mu\text{g}/\text{m}^2$)		
					001	--	--
1	Perfluorooctane sulfonates (PFOS) 全氟辛烷磺酸 (PFOS)	1763-23-1	0.5	---	N.D.	--	--
2	N-Ethylperfluoro-1-octanesulfonamide (N-Et-FOSA) N-乙基全氟辛烷磺酰胺 (N-Et-FOSA)	4151-50-2	0.5	---	N.D.	--	--
3	Perfluorooctane Sulfonamide (PFOSA) 全氟辛基磺酰胺 (PFOSA)	754-91-6	0.5	---	N.D.	--	--
4	N-Methylperfluoro-1-octanesulfonamide (N-Me-FOSA) N-甲基全氟辛烷磺酰胺 (N-Me-FOSA)	31506-32-8	0.5	---	N.D.	--	--
5	2-(N-methylperfluoro-1-octanesulfonamido)-ethanol (N-Me-FOSE) N-甲基全氟辛基磺酰胺乙醇 (N-Me-FOSE)	24448-09-7	0.5	---	N.D.	--	--
6	2-(N-Ethylperfluoro-1-octanesulfonamido)-ethanol (N-Et-FOSE) N-乙基全氟辛基磺酰胺乙醇 (N-Et-FOSE)	1691-99-2	0.5	---	N.D.	--	--
7	Perfluorooctane sulfonfluoride (PFOSF) 全氟辛烷磺酰氟 (PFOSF)	307-35-7	0.5	---	N.D.	--	--
8	Perfluorooctane sulfonic acid, potassium salt (PFOS-K) (expressed as PFOS) 全氟辛烷磺酸钾 (PFOS-K) (以 PFOS 表示)	2795-39-3	0.5	---	N.D.	--	--
9	Perfluorooctane sulfonic acid, lithium salt (PFOS-Li) (expressed as PFOS) 全氟辛烷磺酸锂 (PFOS-Li) (以 PFOS 表示)	29457-72-5	0.5	---	N.D.	--	--

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E-mail: zfljqz@unitedtesting.com.cn http://www.c-uts.cn

地址: 福建省泉州市石狮市灵秀镇南洋路 88 号服装城南 C 栋 5205 室



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10	Perfluorooctane sulfonic acid, ammonium salt (PFOS-NH ₄) (expressed as PFOS) 全氟辛烷磺酸铵 (PFOS-NH ₄) (以 PFOS 表示)	29081-56-9	0.5	---	N.D.	--	--
11	Perfluorooctane sulfonate diethanolamine salt (PFOS-NH(OH) ₂) (expressed as PFOS) 全氟辛烷磺酸二乙醇铵 (PFOS-NH(OH) ₂) (以 PFOS 表示)	70225-14-8	0.5	---	N.D.	--	--
12	Perfluorooctanesulfonic acid, tetraethylammonium salt (PFOS-N(C ₂ H ₅) ₄) (expressed as PFOS) 全氟辛烷磺酸四乙基铵 (PFOS-N(C ₂ H ₅) ₄) (以 PFOS 表示)	56773-42-3	0.5	---	N.D.	--	--
13	Didecylmethyl ammonium perfluorooctane sulfonate (PFOS-N(C ₁₀ H ₂₁) ₂ (CH ₃) ₂) 全氟辛基磺酸二癸二甲基铵 (PFOS-N(C ₁₀ H ₂₁) ₂ (CH ₃) ₂) (以 PFOS 表示)	251099-16- 8	0.5	---	N.D.	--	--
14	Sum 总和	--	--	< 1.0	N.D.	--	--
Conclusion(结论)					Pass	--	--

8. Other perfluoroalkyl carboxylic acids (PFCA) 其他全氟烷基羧酸 (PFCA) Test Method(检测方法):Refers to GB/T 31126-2014, followed by LC-MS/MS analysis(参照 GB/T 31126-2014, LC-MS/MS 测定)

No. (序号)	Test Item (测试项目)	CAS No. (CAS 号)	Report Limit (报告限) (mg/kg)	Limit (限值) (mg/kg)	Result(结果)(mg/kg)		
					001	--	--
1	Perfluoro-n-hexanoic acid (PFHxA) 全氟己酸 (PFHxA)	307-24-4	0.025	< 1.0	N.D.	--	--
Conclusion(结论)					Pass	--	--

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Lab: United Testing Services (Fujian) Co., Ltd. 实验室: 中联品检 (福建) 检测服务有限公司
Add: Room 5205 Building, South of Clothing City, No. 88 Nanyang Road, Lingxiu Town, Shishi, Quanzhou, Fujian, China.
Tel. 联系电话: 0595-83667715/83667728
E-mail: zfljqz@unitedtesting.com.cn http://www.c-uts.cn

地址: 福建省泉州市石狮市灵秀镇南洋路 88 号服装城南 C 栋 5205 室



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9. Perfluorooctanoic acid (PFOA) related substances 全氟辛酸 (PFOA) 相关物质 Test Method(检测方法):Refers to GB/T 31126-2014, followedby GC-MS and LC-MS/MS analysis(参照 GB/T 31126-2014 , GC-MS 及 LC-MS/MS 测试)

No. (序号)	Test Item (测试项目)	CAS No. (CAS 号)	Report Limit (报告限) (mg/kg)	Limit (限值) (mg/kg)	Result(结果)(mg/kg)		
					001	--	--
1	1H,1H,2H,2H-Perfluoro-1-decanol (8:2 FTOH) 1H,1H,2H,2H-全氟-1-癸醇 (8:2 FTOH)	678-39-7	0.05	---	N.D.	--	--
2	1H,1H,2H,2H-Perfluorodecyl acrylate (8:2 FTA) 1H,1H,2H,2H-全氟癸基丙烯酸酯 (8:2 FTA)	27905-45-9	0.05	---	N.D.	--	--
3	1H,1H,2H,2H-Perfluorodecanesulfoni c acid (8:2 FTS) 1H,1H,2H,2H-全氟癸磺酸 (8:2 FTS)	39108-34-4	0.025	---	N.D.	--	--
4	2H,2H-Perfluorodecanoic acid(H2PFDA) 2H,2H-全氟癸基酸 (H2PFDA)	27854-31-5	0.025	---	N.D.	--	--
5	Methyl perfluorooctanoate (Me-PFOA) 全氟辛酸甲酯 (Me-PFOA)	376-27-2	0.025	---	N.D.	--	--
6	Ethyl perfluorooctanoate (Et-PFOA) 全氟辛酸乙酯 (Et-PFOA)	3108-24-5	0.025	---	N.D.	--	--
7	1H,1H,2H,2H-Perfluorodecyl methacrylate (8:2 FTMA) 1H,1H,2H,2H-全氟癸基甲基丙烯酸盐 (8:2 FTMA)	1996-88-9	0.05	---	N.D.	--	--
8	Sum 总和	--	--	< 1.0	N.D.	--	--
Conclusion(结论)					Pass	--	--

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Lab: United Testing Services (Fujian) Co., Ltd. 实验室: 中联品检 (福建) 检测服务有限公司
Add: Room 5205, Building 5, South of Clothing City, No. 88 Nanyang Road, Lingxiu Town, Shishi, Quanzhou, Fujian, China.
Tel. 联系电话 0595-83667715/83667728
E-mail: zfljqz@unitedtesting.com.cn <http://www.c-uts.cn>

地址: 福建省泉州市石狮市灵秀镇南洋路 88 号服装城南 C 栋 5205 室



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United Testing Services (Fujian) Co., Ltd.



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10. Perfluorohexanesulfonic acid (PFHxS) related substances 全氟己烷磺酸 (PFHxS) 相关物质 Test Method(检测方法):Refers to GB/T 31126-2014, followed by LC-MS/MS analysis(参照 GB/T 31126-2014 , LC-MS/MS 测定)

No. (序号)	Test Item (测试项目)	CAS No. (CAS 号)	Report Limit (报告限) (mg/kg)	Limit (限值) (mg/kg)	Result(结果)(mg/kg)		
					001	--	--
1	N-Methylperfluoro-1-hexanesulfonamide (N-Me-PFHxSA) N-甲基全氟-1-己烷磺酰胺 (N-Me-PFHxSA)	68259-15-4	0.05	---	N.D.	--	--
2	Perfluorohexane sulfonamide (PFHxSA) 全氟己烷磺酰胺 (PFHxSA)	41997-13-1	0.05	---	N.D.	--	--
3	Sum 总和	--	--	< 1.0	N.D.	--	--
Conclusion(结论)					Pass	--	--

11. C9-C14 Perfluorinated Carbonic Acids (PFCA) related substances C9-C14 全氟羧酸 (PFCA) 相关物质 Test Method(检测方法):Refers to GB/T 31126-2014, followed by GC-MS analysis, confirmed by LC-MS/MS(参照 GB/T 31126-2014 , GC-MS 测定 , LC-MS/MS 确证)

No. (序号)	Test Item (测试项目)	CAS No. (CAS 号)	Report Limit (报告限) (mg/kg)	Limit (限值) (mg/kg)	Result(结果)(mg/kg)		
					001	--	--
1	2H,2H,3H,3H-Perfluoroundecanoic acid (H4PFUnDA) 2H,2H,3H,3H-全氟十一酸 (H4PFUnDA)	34598-33-9	0.025	---	N.D.	--	--
2	1H,1H,2H,2H-Perfluoro-1-decanol (8:2 FTOH) 1H,1H,2H,2H-全氟-1-癸醇 (8:2 FTOH)	678-39-7	0.05	---	N.D.	--	--
3	1H,1H,2H,2H-Perfluoro-1-dodecanol(10:2 FTOH) 1H,1H,2H,2H-全氟-1-十二烷醇 (10:2 FTOH)	865-86-1	0.05	---	N.D.	--	--
4	1H,1H,2H,2H-Perfluorododecyl acrylate (10:2 FTA) 1H,1H,2H,2H-全氟十二烷基丙烯酸酯 (10:2 FTA)	17741-60-5	0.05	---	N.D.	--	--

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Lab:United Testing Services (Fujian) Co., Ltd. 实验室:中联品检 (福建) 检测服务有限公司
Add: Room 5205, Building 8, South of Clothing City, No. 88 Nanyang Road, Lingxiu Town, Shishi, Quanzhou, Fujian, China.
Tel. 联系电话 0595-83667715/83667728
E-mail: zfljqz@unitedtesting.com.cn http://www.c-uts.cn

地址: 福建省泉州市石狮市灵秀镇南洋路 88 号服装城南 C 栋 5205 室



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5	1H,1H,2H,2H-Perfluoro-1-tetradecanol (12:2 FTOH) 1H,1H,2H,2H-全氟-1-十四醇 (12:2 FTOH)	39239-77-5	0.05	---	N.D.	--	--
6	1H,1H,2H,2H-Perfluorododecyl methacrylate (10:2 FTMA) 1H,1H,2H,2H-全氟十二烷基甲基丙烯酸酯 (10:2 FTMA)	2144-54-9	0.05	---	N.D.	--	--
7	1H,1H,2H,2H-Perfluorododecyl iodide (10:2 FTI) 1-碘-1H,1H,2H,2H-全氟十二烷 (10:2 FTI)	2043-54-1	0.05	---	N.D.	--	--
8	1H,1H,2H,2H-Perfluorododecane sulfonic acid (10:2 FTS) 1H,1H,2H,2H-全氟十二烷磺酸 (10:2 FTS)	120226-60-0	0.1	---	N.D.	--	--
9	1H,1H,2H,2H-Perfluorotetradecyl iodide (12:2 FTI) 1-碘-1H,1H,2H,2H-全氟十四烷 (12:2 FTI)	30046-31-2	0.1	---	N.D.	--	--
10	Sum 总和	--	--	< 0.26	N.D.	--	--
Conclusion(结论)					Pass	--	--

12. Perfluorooctanoic acid (PFOA) and salts 全氟辛酸 (PFOA) 及其盐 Test Method(检测方法):Refers to GB/T 31126-2014, followed by LC-MS/MS analysis(参照 GB/T 31126-2014, LC-MS/MS 测定)

No. (序号)	Test Item (测试项目)	CAS No. (CAS 号)	Report Limit (报告限) (mg/kg)	Limit (限值) (mg/kg)	Result(结果)(mg/kg)		
					001	--	--
1	Perfluorooctanoic acid (PFOA) 全氟辛酸 (PFOA)	335-67-1	0.025	---	N.D.	--	--
2	Sodium perfluorooctanoate (PFOA-Na) (expressed as PFOA) 全氟辛酸钠 (PFOA-Na) (以 PFOA 表示)	335-95-5	0.025	---	N.D.	--	--
3	Potassium perfluorooctanoate (PFOA-K) (expressed as PFOA) 全氟辛酸钾 (PFOA-K) (以 PFOA 表示)	2395-00-8	0.025	---	N.D.	--	--

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Lab: United Testing Services (Fujian) Co., Ltd. 实验室: 中联品检 (福建) 检测服务有限公司
Add: Room 5205 Building South of Clothing City, No. 88 Nanyang Road, Lingxiu Town, Shishi, Quanzhou, Fujian, China.
Tel. 联系电话 0595-83667715/83667728
E-mail: zfljqz@unitedtesting.com.cn http://www.c-uts.cn

地址: 福建省泉州市石狮市灵秀镇南洋路 88 号服装城南 C 栋 5205 室



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4	Silver perfluorooctanoate (PFOA-Ag) (expressed as PFOA) 全氟辛酸银 (PFOA-Ag)(以 PFOA 表示)	335-93-3	0.025	---	N.D.	--	--
5	Perfluorooctanoyl fluoride (PFOA-F) (expressed as PFOA) 全氟辛酸氟 (PFOA-F)(以 PFOA 表示)	335-66-0	0.025	---	N.D.	--	--
6	Ammonium pentadecafluorooctanoate (APFO) (expressed as PFOA) 全氟辛酸铵 (APFO)(以 PFOA 表示)	3825-26-1	0.025	---	N.D.	--	--
7	Sum 总和	--	--	< 0.025	N.D.	--	--
Conclusion(结论)					Pass	--	--

13. C9-C14 Perfluorinated Carbonic Acids (PFCA) and salts C9-C14 全氟羧酸 (PFCA) 及其盐 Test Method(检测方法):Refers to GB/T 31126-2014, followed by LC-MS/MS analysis(参照 GB/T 31126-2014 , LC-MS/MS 测定)

No. (序号)	Test Item (测试项目)	CAS No. (CAS 号)	Report Limit (报告限) (mg/kg)	Limit (限值) (mg/kg)	Result(结果)(mg/kg)		
					001	--	--
1	Perfluoroundecanoic acid (PFUnDA) 全氟十一酸 (PFUnDA)	2058-94-8	0.025	---	N.D.	--	--
2	Perfluorododecanoic acid (PFDoDA) 全氟十二酸 (PFDoDA)	307-55-1	0.025	---	N.D.	--	--
3	Perfluorotridecanoic acid (PFTriDA) 全氟十三酸 (PFTriDA)	72629-94-8	0.025	---	N.D.	--	--
4	Perfluorotetradecanoic acid (PFTeDA) 全氟十四酸 (PFTeDA)	376-06-7	0.025	---	N.D.	--	--
5	Perfluoro-n-decanoic acid (PFDA) 全氟癸酸 (PFDA)	335-76-2	0.025	---	N.D.	--	--
6	Perfluoro-n-nonanoic acid (PFNA) 全氟壬酸 (PFNA)	375-95-1	0.025	---	N.D.	--	--
7	Perfluoro(3,7-dimethyloctanoic acid) (PF-3,7-DMOA) 全氟-3,7-二甲基辛酸 (PF-3,7-DMOA)	172155-07-6	0.025	---	N.D.	--	--

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Add: Room 5205 Building South of Clothing City, No. 88 Nanyang Road, Lingxiu Town, Shishi, Quanzhou, Fujian, China.
Tel. 联系电话 0595-83667715/83667728
E-mail: zfljqz@unitedtesting.com.cn <http://www.c-uts.cn>

地址: 福建省泉州市石狮市灵秀镇南洋路 88 号服装城南 C 栋 5205 室



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8	Sum 总和	--	--	< 0.025	N.D.	--	--
Conclusion(结论)					Pass	--	--

14. Perfluorohexanesulfonic acid (PFHxS) and salts 全氟己烷磺酸 (PFHxS) 及其盐 Test Method(检测方法):Refers to GB/T 31126-2014, followed by LC-MS/MS analysis(参照 GB/T 31126-2014, LC-MS/MS 测定)

No. (序号)	Test Item (测试项目)	CAS No. (CAS 号)	Report Limit (报告限) (mg/kg)	Limit (限值) (mg/kg)	Result(结果)(mg/kg)		
					001	--	--
1	Perfluorohexanesulfonic acid (PFHxS) 全氟己烷磺酸 (PFHxS)	355-46-4	0.025	---	N.D.	--	--
2	Perfluorohexane sulfonic acid, potassium salt (PFHxS-K) (expressed as PFHxS) 全氟己烷磺酸, 钾盐 (PFHxS-K) (以 PFHxS 表示)	3871-99-6	0.025	---	N.D.	--	--
3	Perfluorohexane sulfonic acid, lithium salt (PFHxS-Li) (expressed as PFHxS) 全氟己烷磺酸, 锂盐 (PFHxS-Li) (以 PFHxS 表示)	55120-77-9	0.025	---	N.D.	--	--
4	Perfluorohexane sulfonic acid, ammonium salt (PFHxS-NH4) (expressed as PFHxS) 全氟己烷磺酸, 铵盐 (PFHxS-NH4) (以 PFHxS 表示)	68259-08-5	0.025	---	N.D.	--	--
5	Perfluorohexane sulfonic acid, sodium salt (PFHxS-Na) (expressed as PFHxS) 全氟己烷磺酸, 钠盐 (PFHxS-Na) (以 PFHxS 表示)	82382-12-5	0.025	---	N.D.	--	--
6	Sum 总和	--	--	< 0.025	N.D.	--	--
Conclusion(结论)					Pass	--	--

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Lab: United Testing Services (Fujian) Co., Ltd. 实验室: 中联品检 (福建) 检测服务有限公司

Add: Room 5205 Building 1, South of Clothing City, No. 88 Nanyang Road, Lingxiu Town, Shishi, Quanzhou, Fujian, China.

地址: 福建省泉州市石狮市灵秀镇南洋路 88 号服装城南 C 栋 5205 室

Tel. 联系电话: 0595-83667715/03667725

E-mail: zfljqz@unitedtesting.com.cn http://www.c-uts.cn



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15. Formamide 甲酰胺 Test Method(检测方法):Refers to ISO 16189:2021(参照 ISO 16189:2021)

No. (序号)	Test Item (测试项目)	CAS No. (CAS 号)	Report Limit (报告限) (mg/kg)	Limit (限值) (mg/kg)	Result(结果)(mg/kg)		
					001	--	--
1	Formamide 甲酰胺	75-12-7	10	< 200	N.D.	--	--
Conclusion(结论)					Pass	--	--

16. N,N-Dimethylacetamide N,N-二甲基乙酰胺 Test Method(检测方法):Refers to ISO 16189:2021(参照 ISO 16189:2021)

No. (序号)	Test Item (测试项目)	CAS No. (CAS 号)	Report Limit (报告限) (mg/kg)	Limit (限值) (mg/kg)	Result(结果)(mg/kg)		
					001	--	--
1	N,N-Dimethylacetamide (DMAc) N,N-二甲基乙酰胺 (DMAc)	127-19-5	5	< 500	N.D.	--	--
Conclusion(结论)					Pass	--	--

17. N,N-Dimethylformamide N,N-二甲基甲酰胺 Test Method(检测方法):Pre-aging at 70°C for 24h, followed by ISO 16189:2021 analysis(70°C预老化 24 小时, ISO 16189:2021 测定)

No. (序号)	Test Item (测试项目)	CAS No. (CAS 号)	Report Limit (报告限) (mg/kg)	Limit (限值) (mg/kg)	Result(结果)(mg/kg)		
					001	--	--
1	N,N-Dimethylformamide (DMFa) N,N-二甲基甲酰胺 (DMFa)	68-12-2	10	< 500	N.D.	--	--
Conclusion(结论)					Pass	--	--

18. n-Methyl-2-Pyrrolidone N-甲基-2-吡咯烷酮 Test Method(检测方法):Refers to ISO 16189:2021(参照 ISO 16189:2021)

No. (序号)	Test Item (测试项目)	CAS No. (CAS 号)	Report Limit (报告限) (mg/kg)	Limit (限值) (mg/kg)	Result(结果)(mg/kg)		
					001	--	--
1	n-Methyl-2-Pyrrolidone N-甲基-2-吡咯烷酮	872-50-4	5	< 500	N.D.	--	--
Conclusion(结论)					Pass	--	--

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Lab: United Testing Services (Fujian) Co., Ltd. 实验室: 中联品检 (福建) 检测服务有限公司

Add: Room 5205, Building 1, South of Clothing City, No. 88 Nanyang Road, Lingxiu Town, Shishi, Quanzhou, Fujian, China.

Tel: 联系电话 0595-83667715/83667728
E-mail: zfljqz@unitedtesting.com.cn <http://www.c-uts.cn>

地址: 福建省泉州市石狮市灵秀镇南洋路 88 号服装城南 C 栋 5205 室



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中联品检（福建）检测服务有限公司
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19. Total Lead 铅总量 Test Method(检测方法):QB/T 4340-2012

No. (序号)	Test Item (测试项目)	CAS No. (CAS 号)	Report Limit (报告限) (mg/kg)	Limit (限值) (mg/kg)	Result(结果)(mg/kg)		
					001	--	--
1	Lead (Pb) 铅	7439-92-1	10	< 90	N.D.	--	--
Conclusion(结论)					Pass	--	--

20. Total Arsenic 砷总量 Test Method(检测方法):QB/T 4340-2012

No. (序号)	Test Item (测试项目)	CAS No. (CAS 号)	Report Limit (报告限) (mg/kg)	Limit (限值) (mg/kg)	Result(结果)(mg/kg)		
					001	--	--
1	Arsenic (As) 砷	7440-38-2	5	< 100	N.D.	--	--
Conclusion(结论)					Pass	--	--

21. Total Cadmium 镉总量 Test Method(检测方法):QB/T 4340-2012

No. (序号)	Test Item (测试项目)	CAS No. (CAS 号)	Report Limit (报告限) (mg/kg)	Limit (限值) (mg/kg)	Result(结果)(mg/kg)		
					001	--	--
1	Cadmium (Cd) 镉	7440-43-9	10	< 40	N.D.	--	--
Conclusion(结论)					Pass	--	--

...END...

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