



WTF23H08182763C



# 检测报告

## TEST REPORT

报告编号/ Report No..... : WTF23H08182763C

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Village, HengGang, LongGang, Shenzhen, China

样品名称/ Sample Name..... : Kimye Normal Acetate

样品型号/ Sample Model..... : J101A

样品材质/ Sample Material..... : Cellulose acetate

检测要求/ Test Requested..... : 参见报告下页/ Refer to next page (s)

检测结论/ Test Conclusion..... : 参见报告下页/ Refer to next page (s)

样品接收日期/ Date of Receipt sample..... : 2023-8-21

检测周期/ Testing period..... : 2023-8-21 ~ 2023-8-24

报告日期/ Date of Issue..... : 2023-8-24

检测结果/ Test Result..... : 参见报告下页/ Refer to next page (s)

报告制作/ Prepared By:

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Signed for and on behalf of  
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HCT/RF-23-19

检测要求/ Test Requested	检测结论/ Test Conclusion
1.参照 REACH 法规(EC) No. 1907/2006 附录 XVII 中第 63 条,检测样品中铅的含量。 Determine the Lead(Pb) content in the sample with reference to the entry 63 of Annex XVII of REACH Regulation (EC) No. 1907/2006.	合格/ PASS
2.参照 REACH 法规(EC) No 1907/2006 的附件 XVII 中第 23 条 (之前由指令 91/338/EEC 限制), 检测样品中镉的含量。 / Determine the Cadmium(Cd) content in the sample with reference to entry 23 of Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 91/338/EEC).	合格/ PASS
3.参照 REACH 法规(EC) No 1907/2006 的附件 XVII 中第 50 项 (原 2005/69/EC), 检测样品中 8 种多环芳香烃的含量。 / Determine the 8 polycyclic aromatic hydrocarbons (PAHs) content in the sample with reference to entry 50 of Annex XVII of REACH Regulation (EC) No 1907/2006(Former 2005/69/EC).	合格/ PASS
4.参照 REACH 法规(EC) No 1907/2006 附录 XVII 中第 20 条, 检测样品中有机锡化合物的含量。 / Determine the Organostannic compounds content in the sample with reference to entry 20 of Annex XVII of REACH Regulation (EC) No. 1907/2006.	合格/ PASS
5.参照 REACH 法规(EC) No 1907/2006 附录 XVII 中第 51 条((EU) 2018/2005), 检测样品中 DBP、BBP、DEHP、DIBP 的含量。 / Determine the DBP, BBP, DEHP, DIBP content in the sample with reference to entry 51 of Annex XVII of REACH regulation (EC) No 1907/2006 ((EU) 2018/2005).	合格/ PASS
6.参照 REACH 法规(EC) No 1907/2006 附录 XVII 中第 52 条, 检测样品中 DINP、DIDP、DNOP 的含量。 / Determine the DINP, DIDP, DNOP content in the sample with reference to entry 52 of Annex XVII of REACH regulation (EC) No 1907/2006.	合格/ PASS



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**检测结果/ Test Result(s):**

**铅的含量/ Lead(Pb) content**

检测方法/仪器/ Test Method/Equipment: IEC 62321-5:2013; ICP-OES/AAS

检测项目 Test Item(s)	单位 Unit	方法检出限 MDL	结果 Result(s)	限值 Limit
铅(Pb)	mg/kg	2	ND	1000

**镉的含量/ Cadmium(Cd) content**

检测方法/仪器/ Test Method/Equipment: IEC 62321-5:2013; ICP-OES/AAS

检测项目 Test Item(s)	单位 Unit	方法检出限 MDL	结果 Result(s)	限值 Limit
镉 Cadmium (Cd)	mg/kg	2	ND	100

**备注/ Note:**

ND=未检出/ ND=Not Detected

MDL=Method Detection Limit

mg/kg (毫克每千克) = ppm (百万分之)/ mg/kg (milligram per kilogram) = ppm (parts per million)

**8 种多环芳香烃的含量/ 8 polycyclic aromatic hydrocarbons (PAHs) content**

检测方法/仪器/ Test Method/Equipment: AfPs GS 2019:01 PAK; GC-MS

检测项目 Test Item(s)	CAS 号 CAS No.	单位 Unit	方法检出限 MDL	结果 Result(s)	限值 Limit
苯并(a)蒽 Benzo[a]anthracene	56-55-3	mg/kg	0.2	ND	1.0
蒽 Chrysene	218-01-9	mg/kg	0.2	ND	1.0
苯并(b)荧蒽 Benzo[b]fluoranthene	205-99-2	mg/kg	0.2	ND	1.0
苯并(k)荧蒽 Benzo[k]fluoranthene	207-08-9	mg/kg	0.2	ND	1.0
苯并(a)芘 Benzo[a]pyrene	50-32-8	mg/kg	0.2	ND	1.0
二苯并(a,h)蒽 Dibenzo[a,h]anthracene	53-70-3	mg/kg	0.2	ND	1.0
苯并[j]荧蒽 Benzo[j]fluoranthene	205-82-3	mg/kg	0.2	ND	1.0
苯并[e]芘 Benzo[e]pyrene	192-97-2	mg/kg	0.2	ND	1.0

**备注/ Note:**

mg/kg (毫克每千克) = ppm (百万分之)/ mg/kg (milligram per kilogram) = ppm (parts per million)

MDL=Method Detection Limit



深圳市虹彩检测技术有限公司 Shenzhen Hongcai Testing Technology Co., Ltd.

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ND=未检出/ ND=Not Detected

**有机锡化合物的含量/ Organostannic compounds content**

检测方法/仪器/ Test Method/Equipment: ISO/TS 16179:2012; GC-MS

检测项目 Test Item(s)	单位 Unit	方法检出限 MDL	结果 Result(s)	限值 Limit
二丁基锡化合物(以锡计) Dibutyltin (DBT) Compounds(as Tin)	%	0.005	ND	0.1
二辛基锡化合物(以锡计) Dioctyltin (DOT) Compounds(as Tin)	%	0.005	ND	0.1
三丁基锡化合物(以锡计) Tributyltin (TBT) compounds(as Tin)	%	0.005	ND	—
三苯基锡化合物(以锡计) Triphenyltin (TPhT) compounds(as Tin)	%	0.005	ND	—
三环己基锡化合物(以锡计) Tricyclohexyltin (TCyT) compounds (as Tin)	%	0.005	ND	—
三丙基锡化合物(以锡计) Tripropyltin (TPT) compounds (as Tin)	%	0.005	ND	—
三正辛基锡化合物(以锡计) Tri-n-octyltin (TOT) compounds(as Tin)	%	0.005	ND	—
三甲基锡化合物(以锡计) Trimethyltin (TMT) compounds(as Tin)	%	0.005	ND	—
以上三取代有机锡化合物总和(以锡计) The sum of the above Tri-substituted Organostannic Compounds (as Tin)	%	—	ND	0.1

**备注/ Note:**

0.1%=1000mg/kg

ND=未检出/ ND=Not Detected

MDL=Method Detection Limit

mg/kg (毫克每千克) = ppm (百万分之)/ mg/kg (milligram per kilogram) = ppm (parts per million)

结果显示为 ND 不计入总和的计算。 / Results shown as ND are ignored in the sum calculation.



**DBP、BBP、DEHP、DIBP 的含量/ DBP, BBP, DEHP, DIBP content**

检测方法/仪器/ Test Method/Equipment: EN 14372:2004; GC-MS

检测项目 Test Item(s)	单位 Unit	方法检出限 MDL	结果 Result(s)	限值 Limit
邻苯二甲酸二正丁酯 Dibutyl phthalate(DBP)	mg/kg	30	ND	1000
邻苯二甲酸丁苄酯 Butylbenzyl phthalate(BBP)	mg/kg	30	ND	1000
邻苯二甲酸二(2-乙基己基)酯 Di-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	30	ND	1000
邻苯二甲酸二异丁酯 Di-iso-butyl phthalate(DIBP)	mg/kg	30	ND	1000
DBP, BBP, DEHP, DIBP 的总和 Sum of DBP+BBP+DEHP+DIBP	mg/kg	—	ND	1000

**备注/ Note:**

ND=未检出/ ND=Not Detected

MDL=Method Detection Limit

 mg/kg (毫克每千克) = ppm (百万分之)/ mg/kg (milligram per kilogram) = ppm (parts per million)  
 结果显示为 ND 不计入总和的计算。 / Results shown as ND are ignored in the sum calculation.

**DINP、DIDP、DNOP 的含量/ DINP, DIDP, DNOP content**

检测方法/仪器/ Test Method/Equipment: EN 14372:2004; GC-MS

检测项目 Test Item(s)	单位 Unit	方法检出限 MDL	结果 Result(s)	限值 Limit
邻苯二甲酸二异壬酯 Di-isononyl phthalate(DINP)	mg/kg	100	ND	—
邻苯二甲酸二异癸酯 Di-isodecyl phthalate(DIDP)	mg/kg	100	ND	
邻苯二甲酸二正辛酯 Di-n-octyl phthalate(DNOP)	mg/kg	30	ND	
DINP, DIDP, DNOP 的总和 Sum of DINP+DIDP+DNOP	mg/kg	—	ND	1000



**备注/ Note:**

ND=未检出/ ND=Not Detected

MDL=Method Detection Limit

mg/kg (毫克每千克) = ppm (百万分之)/ mg/kg (milligram per kilogram) = ppm (parts per million)

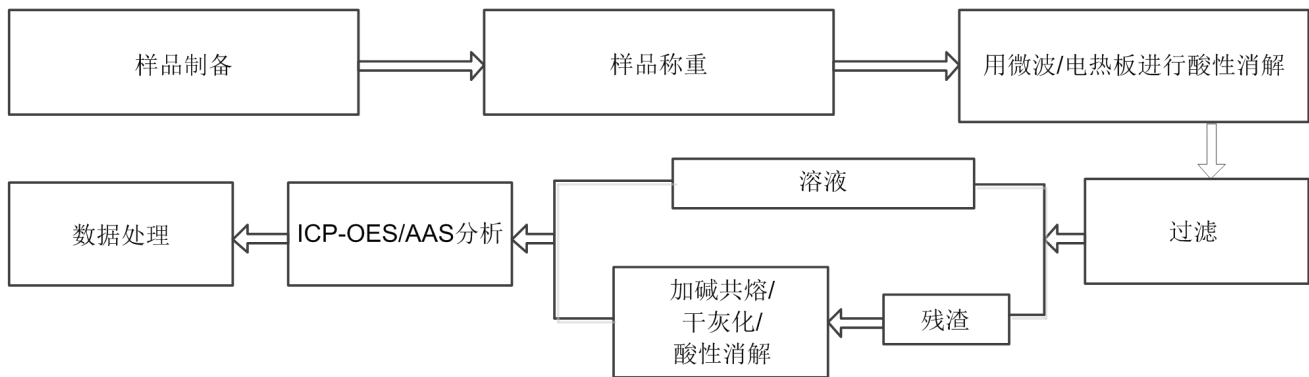
结果显示为 ND 不计入总和的计算。/ Results shown as ND are ignored in the sum calculation.

**样品描述/ Sample Description:**

序号 No.	HCT 样品 ID HCT Sample ID	检测点描述 Test Part Description		
1	WTF23H08182762C~ 63C.1	1	透明淡蓝色塑胶	Transparent pale blue plastic

**检测流程图/ Test Flow Chart:**

铅(Pb)、镉(Cd)

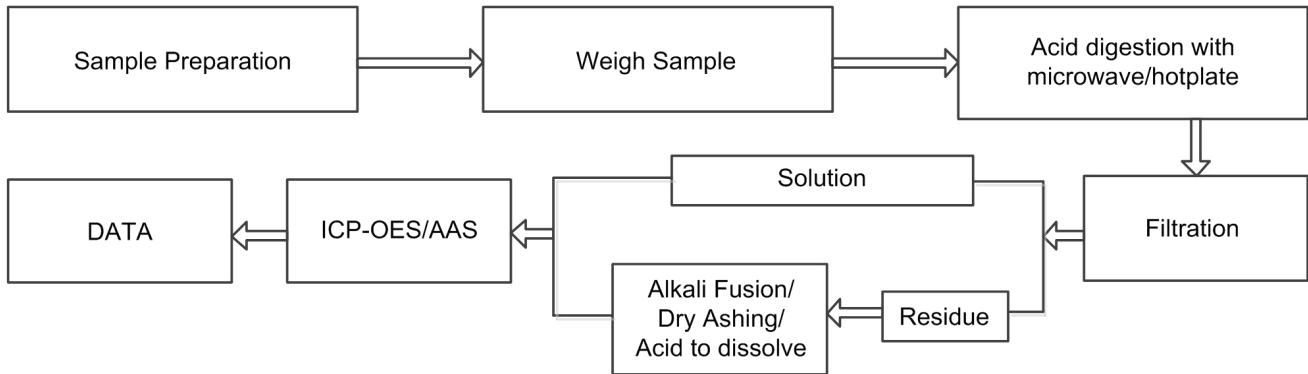


8 种多环芳香烃、DBP、BBP、DEHP、DIBP、DINP, DIDP, DNOP



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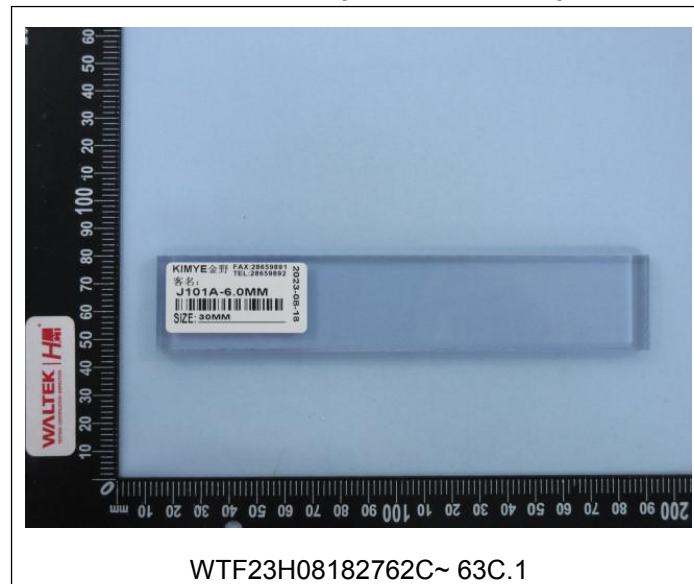
Lead(Pb), Cadmium(Cd)



8 polycyclic aromatic hydrocarbons (PAHs), DBP, BBP, DEHP, DIBP, DINP, DIDP, DNOP



样品附图/ The photo of the sample



声明/ Statement:

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This report is considered invalid without approved signature and special seal.
2. 委托单位及地址，样品和样品信息由委托方提供，委托方应对其真实性负责，HCT 未核实其真实性。  
The Applicant name and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which HCT hasn't verified.
3. 本报告检测结果（结论）仅对受测样品负责。  
The result(s)(conclusion) shown in this report refer(s) only to the sample(s) tested.
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The “n” in CNAS logo report means that the test item(s) was (were) currently not applying for CNAS accreditation.
7. 本报告使用的判定规则：  
Decision rules used in this report:  
(1)按照检测要求列的法规/标准中规定的判定规则；  
(2)如果检测要求列的法规中没有规定判定规则的话，则按照《CNAS-GL015 判定规则和符合性声明指南》6.2.1 简单接受(w=0)的二元判定规则：  
合格(接受)--测得值位于容许区间以内。  
不合格(拒绝)--测得值位于容许区间以外。  
(1)According to the Decision rules in the regulations/standards listed in the Test Requested;  
(2)If there is no Decision rules specified in the regulations listed in the Test Requested, then according to CNAS-GL015 Guidelines on Decision Rules and Statements of Conformity, 6.2.1, Simple Acceptance (w=0) of The binary Decision rule:  
PASS (Accepted) - The measured value is within the tolerance interval.  
FAIL (Rejected) - The measured value is outside the tolerance interval.

=====报告结束/ End of Report =====

