

化学测试报告

Chemical Testing Report

CHTC-TCR-015

报告号 Report No.	C1700092393		
申请者 Applicant 地址 Address	Zhiyong sun 南京市江宁经济技术开发区将军大道529号 No.529 Jiang-Jun Road, Jiangning Economic & Technical Development Zone		
生产厂家 Factory 地址 Address	Nanjing Chervon Industry Co.,Ltd 南京市江宁经济技术开发区将军大道529号 No.529 Jiang-Jun Road, Jiangning Economic & Technical Development Zone		
样品名称 Product 型号 Model 额定参数 Rating	连接管 Connecting Tube/中间管 Middle Tube AGC1000		
申请号 Receipt No.	1700092393		
接收日期 Date of Receipt	2019-9-30		
测试要求 Test Requested	Reference to California Proposition 65 List of Chemicals & As Client's requirement		
补充说明 Additional Information	Phthalate test+ Lead/Cadmium test		
测试结果 Testing result	PASS		
测试人 Tested by	核查人 Reviewed by	批准人 Issued by	报告专用章 Stamp
日期 Date	日期 Date	日期 Date	
Possible test case verdicts: - 测试合格 test object does meet the requirement - 测试失败 test object does not meet the requirement - 测试不涉及 test case dose not apply to the test object			: PASS : FAIL : N/A
备注 Remark (1)本报告提供的测试结果仅对本次被测试样品有效。 The test results apply only to the particular samples tested and the tests carried out. (2)未经泉峰测试中心书面授权，不得部分复制本报告。 The report shall not be copied except in full without the written permit of Chervon Testing Center.			

PRODUCT PHOTOGRAPH:



SUMMARY OF TEST RESULTS

TEST REQUESTED	CONCLUSION
Total Lead & Cadmium Content - Reference to California Proposition 65 List of Chemicals & As Client's requirement	PASS
Phthalates Content - Reference to California Proposition 65 List of Chemicals & As Client's requirement	PASS

I Total Lead & Cadmium Content - Reference to California Proposition 65 List of Chemicals & As Client's requirement

No.	Sample No.	Sample Name	Material	Test Data (mg/kg(ppm))								Tested Result
				Cd	3 σ	Pb	3 σ	Cr	3 σ	Hg	3 σ	
1	C1700092 393-001	连接管 Connecting Tube	PP	0.1	18.1	6.0	8.1	10.9	40.4	2.7	5.7	PASS
2	C1700092 393-002	中间管 Middle Tube	HDPE	0.1	18.1	5.3	8.1	0.0	40.3	1.6	6.0	PASS

Test Method:

Reference to the method of IEC62321-3-1:

Part 3-1: Screening – Lead, mercury, cadmium, total chromium and total bromine by X-ray fluorescence spectrometry

Instrument	Manufactory	Model/Type	Calibration
XRF	Horiba	XGT-1000	Cal. Date: 2019-4-11 Due. Date: 2020-4-10

II Phthalates Content - Reference to California Proposition 65 List of Chemicals & As Client's requirement

Result Summary:

No.	Sample No.	Sample Name	Material	Color	Material Code	Conclusion
1	C1700092393-001	连接管Connecting Tube	PP	Black	AGC1000-313072800 0	PASS
2	C1700092393-002	中间管 Middle Tube	HDPE	Black	AGC1000-313073100 0	PASS

Test Method:

Reference to the method of

CPSC-CH-C1001-09.3

Standard Operating Procedure for Determination of Phthalates

Instrument	Manufactory	Model/Type	Calibration
GC-MS	Agilent	7890A-5977B	Cal. Date: 2019-7-5 Due. Date: 2021-7-4

Result and Photograph documentation:



Tested item:	C1700092393-001 连接管 Connecting Tube			
Parameter	CAS No	Unit	MDL	Result
Diisobutyl phthalate(DIBP)	84-69-5	%	0.005	< MDL
Dibutyl phthalate (DBP)	84-74-2	%	0.005	< MDL
Bis (2-methoxyethyl) phthalate (DMEP)	117-82-8	%	0.005	< MDL
Butyl benzyl phthalate (BBP)	85-68-7	%	0.005	< MDL
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	0.005	< MDL
Di-cyclohexyl phthalate (DCHP)	84-61-7	%	0.01	< MDL
Di- <i>n</i> -octyl phthalate (DNOP)	117-84-0	%	0.005	< MDL
Di- <i>iso</i> -nonyl phthalate (DINP)	28553-12-0	%	0.01	< MDL
Di- <i>iso</i> -decyl phthalate (DIDP)	26761-40-0	%	0.01	< MDL



Tested item:	C1700092393-002 中间管 Middle Tube			
Parameter	CAS No	Unit	MDL	Result
Diisobutyl phthalate(DIBP)	84-69-5	%	0.005	< MDL
Dibutyl phthalate (DBP)	84-74-2	%	0.005	< MDL
Bis (2-methoxyethyl) phthalate (DMEP)	117-82-8	%	0.005	< MDL
Butyl benzyl phthalate (BBP)	85-68-7	%	0.005	< MDL
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	0.005	< MDL
Di-cyclohexyl phthalate (DCHP)	84-61-7	%	0.01	< MDL
Di- <i>n</i> -octyl phthalate (DNOP)	117-84-0	%	0.005	< MDL
Di- <i>iso</i> -nonyl phthalate (DINP)	28553-12-0	%	0.01	< MDL
Di- <i>iso</i> -decyl phthalate (DIDP)	26761-40-0	%	0.01	< MDL

MDL= Method Detection Limit

Note:

The sample conclusion is according to CA prop 65 & client request.

Parameters	Limit [% by Weight]
DIBP, DBP, DMEP, BBP, DEHP, DNOP, DINP, DIDP each	<0.1% (w/w)

*****END OF REPORT*****