化学测试报告

Chemical Testing Report CHTC-TCR-015

报告号 Report No.	C1700090481—Part 2
申请者 Applicant 地址 Address	Guidong li 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	Power Head/ Cultivator Attachment/ Bristle Brush Attachment/ Extension Pole 4003/PH1400 8601/CTA9500 BBA2100 EP7500 56V
申请号 Receipt No.	1700090481
接收日期 Date of Receipt	2019-7-29
测试标准 Test Standards	CPSC-CH-C1001-09.3 / Reference to California Proposition 65 List of Chemicals & As Client's requirement
补充说明 Additional Information	Phthalate test(Nine)+ Lead/Cadmium test
测试结果 Testing result	PASS

测试人 Tested by 张玉玲 日期 2019-7-31 Date	核查人 Reviewed by 王成学 日期: 2019-7-31 Date	批准人 Issued by 王成学 日期: 2019-7-31 Date	报告专用章 Stamp

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：

i. PH1400



ii. CTA9500



iii. BBA2100



iv. EP7500



SUMMARY OF TEST RESULTS

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

I 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	C1700090481-008	24 管帽 Sleeve	PVC	黑色 Black	3128734001	PASS
2	C1700090481-013	28 橡胶垫 Rubber Gasket	NBR	黑色Black	3127738001	PASS
3	C1700090493-001	31-1 黑色布料 Harness	Fiber	黑色Black	3800111001	PASS
4	C1700090493-002	31-2 绿线 Harness	Fiber	绿色Green	3800111001	PASS
5	C1700090493-003	31-3 白线 Harness	Fiber	白色White	3800111001	PASS
6	C1700090493-006	31-6 带子 Harness	Fiber	黑色Black	3800111001	PASS
7	C1700090494-003	43 开关扳机 Switch Trigger	PA6-GF30	绿色Green	3128578002	PASS
8	C1700090494-004	44 自锁按钮 Lock-off Trigger	Plastic	绿色Green	3128577001	PASS

Test Method:

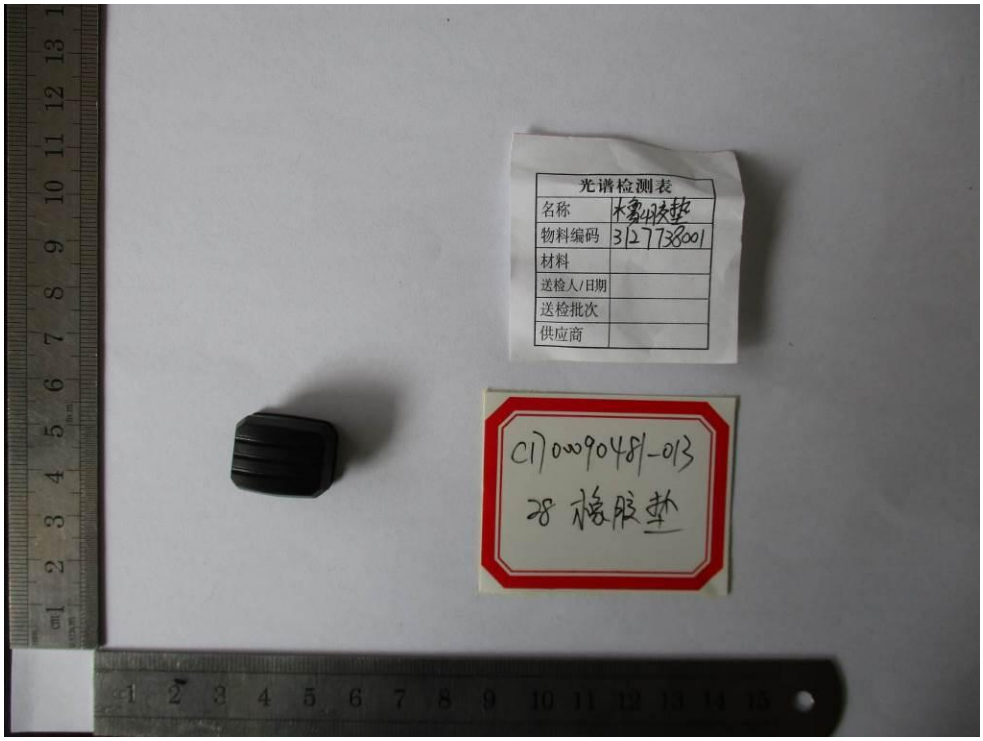
Reference to the method of
CPSC-CH-C1001-09.3
Standard Operating Procedure for Determination of Phthalates

Instrument	Manufactory	Model/Type	Calibration
GC-MS	Agilent	7890A-5977B	Cal. Date：2017-8-23 Due. Date：2019-8-22

Result and Photograph Documentation：



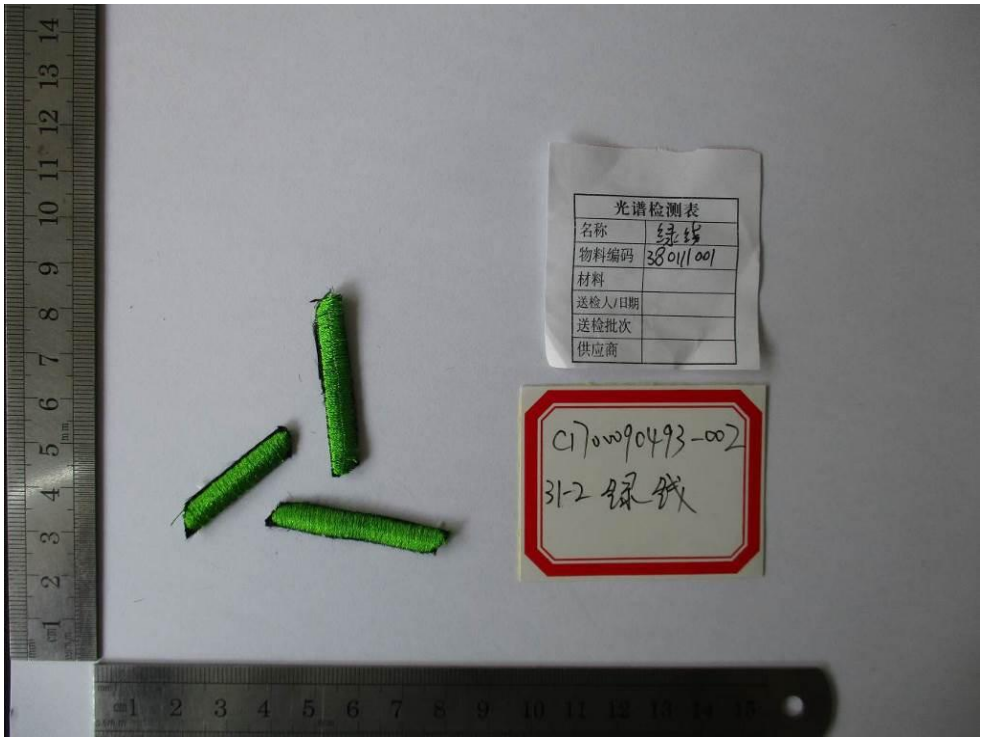
Tested item:	C1700090481-008 24 管帽 Sleeve			
Parameter	CAS No	Unit	MDL	Result
Diisobutyl phthalate(DIBP)	84-69-5	%	0.005	< MDL
Dibutyl phthalate (DBP)	84-74-2	%	0.005	< MDL
Bis（2-methoxyethyl） phthalate (DMEP)	117-82-8	%	0.005	< MDL
Butyl benzyl phthalate (BBP)	85-68-7	%	0.005	< MDL
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	0.005	0.013
Di-cyclohexyl phthalate (DCHP)	84-61-7	%	0.01	< MDL
Di-*n*-octyl phthalate (DNOP)	117-84-0	%	0.005	< MDL
Di-*iso*-nonyl phthalate (DINP)	28553-12-0	%	0.01	< MDL
Di-*iso*-decyl phthalate (DIDP)	26761-40-0	%	0.01	< MDL



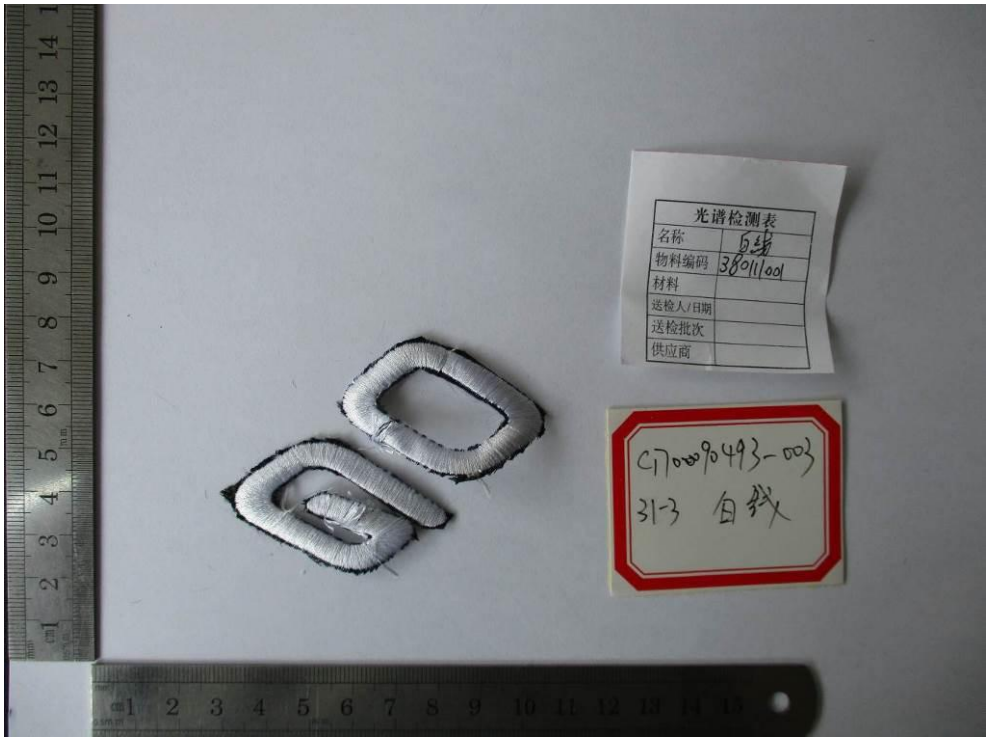
Tested item:	C1700090481-013 28 橡胶垫 Rubber Gasket			
Parameter	CAS No	Unit	MDL	Result
Diisobutyl phthalate(DIBP)	84-69-5	%	0.005	< MDL
Dibutyl phthalate (DBP)	84-74-2	%	0.005	< MDL
Bis（2-methoxyethyl） phthalate (DMEP)	117-82-8	%	0.005	< MDL
Butyl benzyl phthalate (BBP)	85-68-7	%	0.005	< MDL
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	0.005	< MDL
Di-cyclohexyl phthalate (DCHP)	84-61-7	%	0.01	< MDL
Di-n-octyl phthalate (DNOP)	117-84-0	%	0.005	< MDL
Di-iso-nonyl phthalate (DINP)	28553-12-0	%	0.01	< MDL
Di-iso-decyl phthalate (DIDP)	26761-40-0	%	0.01	< MDL



Tested item:	C1700090493-001 31-1 黑色布料 Harness			
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-n-octyl phthalate (DNOP)	117-84-0	%	0.005	< MDL
Di-iso-nonyl phthalate (DINP)	28553-12-0	%	0.01	< MDL
Di-iso-decyl phthalate (DIDP)	26761-40-0	%	0.01	< MDL



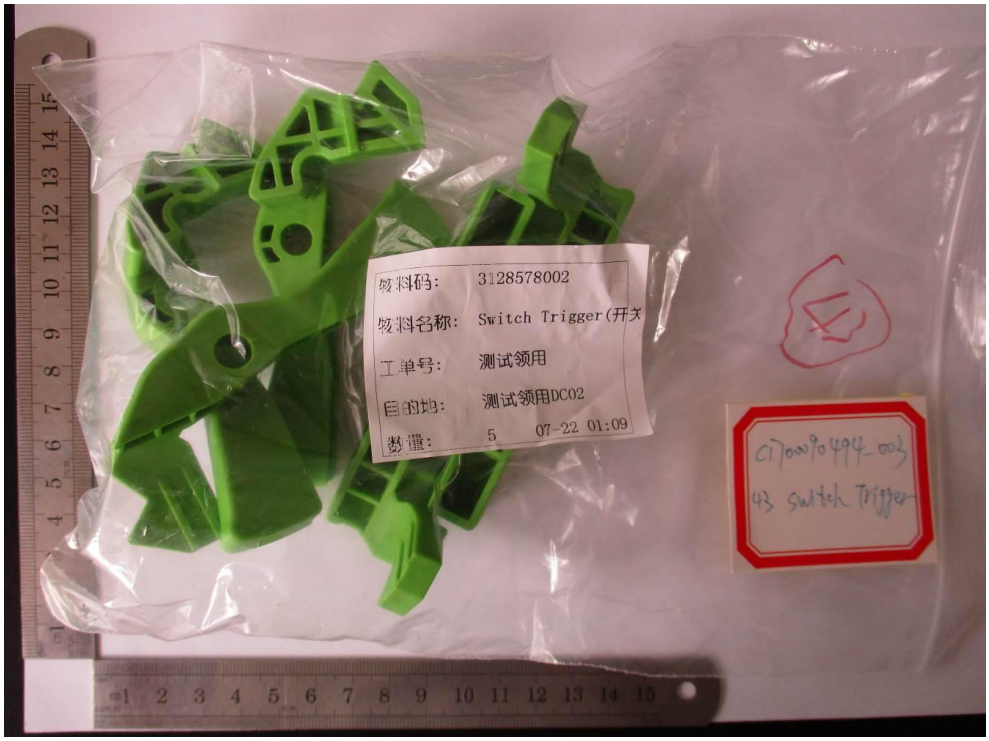
Tested item:	C1700090493-002 31-2 绿线 Harness			
Parameter	CAS No	Unit	MDL	Result
Diisobutyl phthalate(DIBP)	84-69-5	%	0.005	< MDL
Dibutyl phthalate (DBP)	84-74-2	%	0.005	< MDL
Bis（2-methoxyethyl） phthalate (DMEP)	117-82-8	%	0.005	< MDL
Butyl benzyl phthalate (BBP)	85-68-7	%	0.005	< MDL
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	0.005	< MDL
Di-cyclohexyl phthalate (DCHP)	84-61-7	%	0.01	< MDL
Di-n-octyl phthalate (DNOP)	117-84-0	%	0.005	< MDL
Di-iso-nonyl phthalate (DINP)	28553-12-0	%	0.01	< MDL
Di-iso-decyl phthalate (DIDP)	26761-40-0	%	0.01	< MDL



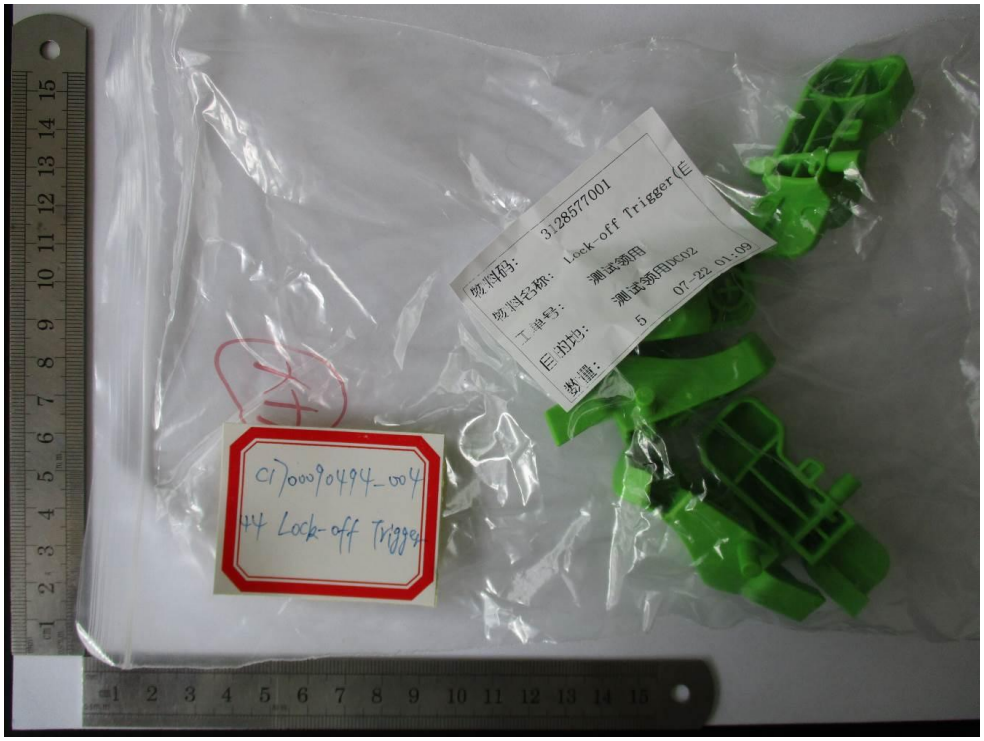
Tested item:	C1700090493-003 31-3 白线 Harness			
Parameter	CAS No	Unit	MDL	Result
Diisobutyl phthalate(DIBP)	84-69-5	%	0.005	< MDL
Dibutyl phthalate (DBP)	84-74-2	%	0.005	< MDL
Bis（2-methoxyethyl） phthalate (DMEP)	117-82-8	%	0.005	< MDL
Butyl benzyl phthalate (BBP)	85-68-7	%	0.005	< MDL
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	0.005	< MDL
Di-cyclohexyl phthalate (DCHP)	84-61-7	%	0.01	< MDL
Di-n-octyl phthalate (DNOP)	117-84-0	%	0.005	< MDL
Di-iso-nonyl phthalate (DINP)	28553-12-0	%	0.01	< MDL
Di-iso-decyl phthalate (DIDP)	26761-40-0	%	0.01	< MDL



Tested item:	C1700090493-006 31-6 带子 Harness			
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-n-octyl phthalate (DNOP)	117-84-0	%	0.005	< MDL
Di-iso-nonyl phthalate (DINP)	28553-12-0	%	0.01	< MDL
Di-iso-decyl phthalate (DIDP)	26761-40-0	%	0.01	< MDL



Tested item:	C1700090494-003 43 开关扳机 Switch Trigger			
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-n-octyl phthalate (DNOP)	117-84-0	%	0.005	< MDL
Di-iso-nonyl phthalate (DINP)	28553-12-0	%	0.01	< MDL
Di-iso-decyl phthalate (DIDP)	26761-40-0	%	0.01	< MDL



Tested item:	C1700090494-004 44 自锁按钮 Lock-off Trigger			
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-n-octyl phthalate (DNOP)	117-84-0	%	0.005	< MDL
Di-iso-nonyl phthalate (DINP)	28553-12-0	%	0.01	< MDL
Di-iso-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)

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

Product Name	Material Code	Test Data (mg/kg(ppm))								Tested Result
		Cd	3sigma	Pb	3sigma	Cr	3sigma	Hg	3sigma	
24 管帽 Sleeve	3128734001	0.0	31.3	4.2	41.1	27.7	341.9	8.0	41.1	PASS
28 橡胶垫 Rubber Gasket	3127738001	0.0	38.6	0.7	10.9	0.3	92.6	1.3	11.7	PASS
31-1 黑色布料 Harness	3800111001	0.0	20.5	0.3	7.5	0.0	29.7	2.9	6.1	PASS
31-2 绿线 Harness	3800111001	8.4	22.3	9.6	9.4	0.3	27.9	1.8	7.5	PASS
31-3 白线 Harness	3800111001	13.1	16.8	1.2	5.9	0.0	34.2	2.1	6.1	PASS
31-4 纸垫 Harness	3800111001	0.0	51.0	1.3	21.6	0.0	32.4	5.0	16.3	PASS
31-5 泡棉 Harness	3800111001	7.6	45.8	1.6	18.3	0.0	31.8	5.3	16.9	PASS
31-6 带子 Harness	3800111001	4.5	28.2	4.9	9.9	0.0	27.2	3.8	7.5	PASS
31-7 挂钩 Harness	3800111001	0.8	10.7	3.1	17.5	102.0	52.0	0.0	3.9	PASS
43 开关扳机 Switch Trigger	3128578002	0.0	28.6	0.0	15.3	0.3	53.9	0.1	11.0	PASS
44 自锁按钮 Lock-off Trigger	3128577001	0.1	23.1	0.0	14.1	0.3	42.3	2.0	9.5	PASS

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