

Report No.: **168467545i 001**

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Client: **SHENZHEN AUROS TECHNOLOGY INNOVATION CO., LTD**

Contact Information: Building AB-10A1037, New Energy Building, No. 2239 Nanhai Avenue,  
Nanguang Community, Nanshan Street, Nanshan District, Shenzhen,  
Guangdong Province, P. R. China

Buyer's name: **ONLINE SHOPPING**

Test item(s): 10 materials

Identification/ Handheld Thermometer

Model No(s): HT04

Sample obtaining method: Sending by customer

Condition at delivery: Test item complete and undamaged.

Sample Receiving date: 2024-01-18, 2024-01-21, 2024-02-28

Testing Period: 2024-01-22 to 2024-03-05

Place of testing: Chemical laboratory Shenzhen

**Test Specification:**

**Test result:**

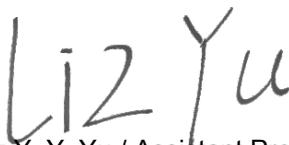
1. Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): Lead Content PASS
2. Safe Drinking Water And Toxic Enforcement Act of 1986 (Proposition 65) : Phthalates PASS

**Other information:**

Country of Origin: China

Sales Destination : North America and Europe

For and on behalf of  
TÜV Rheinland (Shenzhen) Co., Ltd.



2024-03-15

Liz Y. Y. Yu / Assistant Project Manager

Date

Name/Position

Sample information is provided by customer. Test result is drawn according to the kind and extent of tests performed.  
This test report relates to the above mentioned test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.  
"Decision Rule" document announced in our website (<https://www.tuv.com/landingpage/en/qm-gcn/>) describes the statement of conformity and its rule of enforcement for test results are applicable throughout this test report.

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**Material List:**Item: Handheld Thermometer  
HT04

Material No.	Material	Color	Location
M001	Plastic	Red	Refer to photo
M002	Plastic	Transparent	Refer to photo
M003	Metal	Silvery	Refer to photo
M004	Metal	Silvery	Refer to photo
M005	Metal	Black	Refer to photo
M006	Plastic + printing + adhesive	Grey/white	Refer to photo
M007	Plastic	Grey	Refer to photo
M008	Plastic	Grey	Refer to photo
M048	Plastic	Black	Refer to photo
M049	Metal	Silvery	Refer to photo

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**1.Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): Lead Content**

Test Method: CPSC-CH-E1001-08.3, CPSC-CH-E1002-08.3 and CPSC-CH-E1003-09.1 (Microwave method)

**Result:**

Test No.	Material No.	Test Parameter	Unit	RL	Regulatory Requirement	Result	Conclusion
T001	M001 + M002 + M006	Lead	mg/kg	10	100	< RL	Pass
T002	M007 + M008 + M048	Lead	mg/kg	10	100	< RL	Pass
T003	M003 + M004 + M005	Lead	mg/kg	10	100	< RL	Pass
T004	M049	Lead	mg/kg	10	100	< RL	Pass

**Abbreviation:** < = less than  
 RL = Reporting Limit  
 mg/kg = milligram per kilogram

**Remark:**

\*1 CA Prop. 65 – Total lead content in Thermometers and pressure gauges with NPT connectors According to court case settlement of Los Angeles County Superior Court, Case No. BC638238 no accessible component part contains more than 100 ppm of lead

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**2.Safe Drinking Water And Toxic Enforcement Act of 1986 (Proposition 65) : Phthalates**

Test Method: CPSC-CH-C1001-09.3

Test Result:

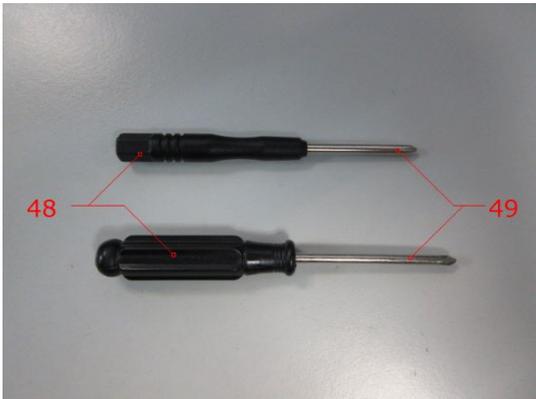
Test No.				T001	T002
Material No.				M001 + M002 + M006	M007 + M008 + M048
Test Parameter	CAS NO	Unit	RL	Result	Result
Dibutyl phthalate (DBP)	84-74-2	%	0.005	< RL	< RL
Benzylbutyl phthalate (BBP)	85-68-7	%	0.005	< RL	< RL
Diethylhexyl phthalate (DEHP)	117-81-7	%	0.005	< RL	< RL
Diisodecyl phthalate (DIDP)	26761-40-0, 68515-49-1	%	0.005	< RL	< RL
Diisononyl phthalate (DINP)	28553-12-0, 68515-48-0	%	0.005	< RL	< RL
Di-n-hexyl phthalate (DnHP)	84-75-3	%	0.005	< RL	< RL
Di-n-octyl phthalate (DNOP)	117-84-0	%	0.005	< RL	< RL

**Abbreviation:** < = less than  
 RL = Reporting Limit  
 % = percentage

**Remark:**

- \*1 CA Prop. 65 – Phthalate content in Plastic thermometers  
 According to court case settlement of Los Angeles County Superior Court, Case No. BC575729  
 - any component that contains DEHP in excess of 0.1 % (1,000 ppm).
- \*2 CA Prop. 65 – Phthalates content in Ethernet cables  
 According to court case settlement Alameda County Superior Court, Case No. RG17849566  
 Products shall contain no more than 0.1% (1000 ppm) of DINP, DEHP, DBP, BBP, DIDP, DNOP, and DnHP

Sample Photos



Product

- END -

