



Test Report

No.: SHHL2208036615SD

Date: OCT. 10, 2022

Page: 1 of 7

PUBLIK D.O.O.
VLADIKE NIKOLAJA 469, 14000 VALJEVO, SERBIA

Sample Description : METAL LIGHTER
 SGS Ref No. : NBHL2208015904SD
 Style No. : FLARE, VICEROY
 Item No. : 22.045.XX, 22.018.XX(WHERE X=0-9)
 Buyer : PUBLIK D.O.O.
 Manufacturer :
 Supplier :
 Country of Origin : CHINA
 Country of Destination : SERBIA

Sample Receiving Date : AUG. 23, 2022
 Testing Period : AUG. 23, 2022 TO OCT. 10, 2022

Test Requested	Result
ISO 9994: 2018 LIGHTERS – SAFETY SPECIFICATION (EXCLUDING CLAUSE 8)	PASS

Signed for and on behalf of
 SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Rose Zhao
 Authorized Signatory



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Test Conducted:

Test sample 1:

ISO 9994: 2018 Lighters – Safety specification (Excluding clause 8)

Scope : This international standard establishes requirements for lighters to ensure a reasonable degree of safety for normal use or reasonably foreseeable misuse of such lighters by users. It cannot eliminate all hazards, but is intended to reduce potential hazards to users.

No. of Specimen : 30 pcs. Of completed lighters.

Conditioning : All the specimens were stabilized at 23±2°C & 50±3% r.h. for at least 10 hours prior to each test or measurement.

Test Result : Pass. Details shown as following table:

Test Item	Result	Note	Qty. Tested
Clause 4 Functional Requirements:			
Clause 4.1 Flame Generation	Pass	---	1 pc
Clause 4.2 Flame Heights	Pass	---	5 pcs
Clause 4.3 Flame-height adjustment	Pass	---	1 pc
Clause 4.4 Resistance to spitting or sputtering and flaring	Pass	---	2 pcs
Clause 4.5 Flame Extinction	Pass	---	2 pcs
Clause 4.6 Volumetric displacement of fuel	Pass	---	2 pcs
Clause 4.7 Mass of fuel	Pass	---	2 pcs
Clause 5 Structural Integrity Requirements :			
Clause 5.1 External Finish	Pass	---	1 pc
Clause 5.2 Compatibility With Fuel	Pass	---	5 pcs
Clause 5.3 Resistance To Fuel Loss	Pass	---	2 pcs
Clause 5.4 Resistance To Dropping	Pass	---	4 pcs
Clause 5.5 Resistance To Elevated Temperature	Pass	---	2 pcs
Clause 5.6 Resistance to internal pressure	Pass	---	2 pcs
Clause 5.7 Burning Behaviors	Pass	---	1 pc
Clause 5.8 Resistance To Cycling Burning	Pass	---	2 pcs
Clause 5.9 Resistance To Continuous Burning	Pass	---	2 pcs
Clause 7 Instructions And Warnings :			
Clause 7.1 General	Pass	---	1 pc
Clause 7.2 Location	Pass	---	1 pc
Clause 7.3 Content	Pass	---	1 pc
Clause 7.4 Safety symbols	Pass	---	1 pc
Clause 7.5 Refilling Instructions	Pass	---	1 pc
Clause 8 Product Marking:	N/C	1	1 pc

Note:

1. N/C means not conducted as per client's requirement.



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Test sample 2:

ISO 9994: 2018 Lighters – Safety specification (Excluding clause 8)

- Scope : This international standard establishes requirements for lighters to ensure a reasonable degree of safety for normal use or reasonably foreseeable misuse of such lighters by users. It cannot eliminate all hazards, but is intended to reduce potential hazards to users.
- No. of Specimen : 30 pcs. Of completed lighters.
- Conditioning : All the specimens were stabilized at 23±2°C & 50±3% r.h. for at least 10 hours prior to each test or measurement.
- Test Result : Pass. Details shown as following table:

Test Item	Result	Note	Qty. Tested
Clause 4 Functional Requirements:			
Clause 4.1 Flame Generation	Pass	---	1 pc
Clause 4.2 Flame Heights	Pass	---	5 pcs
Clause 4.3 Flame-height adjustment	Pass	---	1 pc
Clause 4.4 Resistance to spitting or sputtering and flaring	Pass	---	2 pcs
Clause 4.5 Flame Extinction	Pass	---	2 pcs
Clause 4.6 Volumetric displacement of fuel	Pass	---	2 pcs
Clause 4.7 Mass of fuel	Pass	---	2 pcs
Clause 5 Structural Integrity Requirements :			
Clause 5.1 External Finish	Pass	---	1 pc
Clause 5.2 Compatibility With Fuel	Pass	---	5 pcs
Clause 5.3 Resistance To Fuel Loss	Pass	---	2 pcs
Clause 5.4 Resistance To Dropping	Pass	---	4 pcs
Clause 5.5 Resistance To Elevated Temperature	Pass	---	2 pcs
Clause 5.6 Resistance to internal pressure	Pass	---	2 pcs
Clause 5.7 Burning Behaviors	Pass	---	1 pc
Clause 5.8 Resistance To Cycling Burning	Pass	---	2 pcs
Clause 5.9 Resistance To Continuous Burning	Pass	---	2 pcs
Clause 7 Instructions And Warnings :			
Clause 7.1 General	Pass	---	1 pc
Clause 7.2 Location	Pass	---	1 pc
Clause 7.3 Content	Pass	---	1 pc
Clause 7.4 Safety symbols	Pass	---	1 pc
Clause 7.5 Refilling Instructions	Pass	---	1 pc
Clause 8 Product Marking:	N/C	1	1 pc

Note:

- 1 N/C means not conducted as per client's requirement.



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2. The declaration of conformity is based on acceptance limits chosen based on simple acceptance ($w = 0, AL = TL$).

Statements of conformity are reported as:

Passed - The measured values were observed in tolerance at the points tested.

Failed - One or more measured values were observed out of tolerance at the points tested.



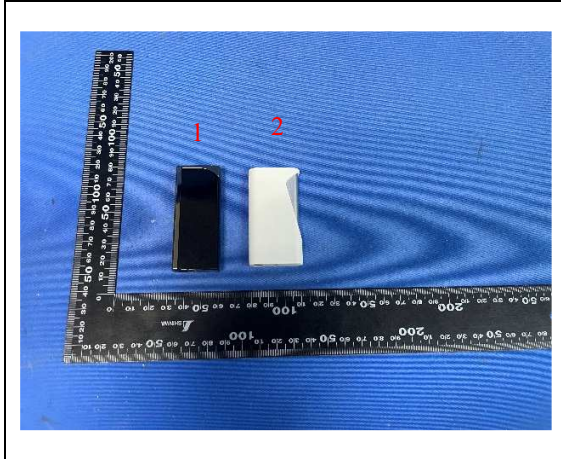
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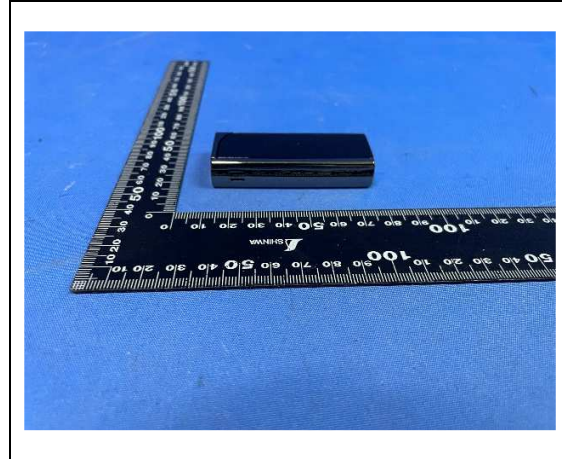
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Sample Photo:

Test sample (front view)



Test sample 1 (side view)



Test sample 1 (top view)



Test sample 1 (bottom view)



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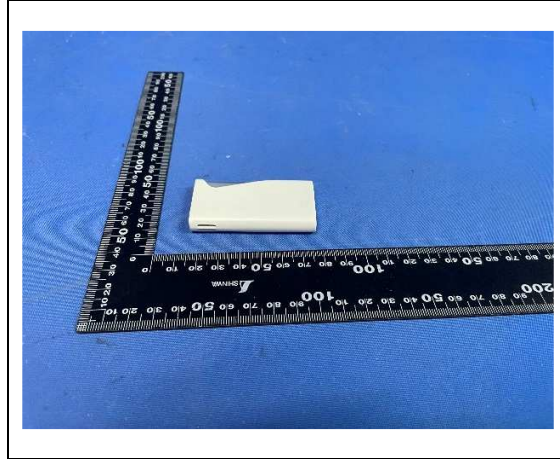
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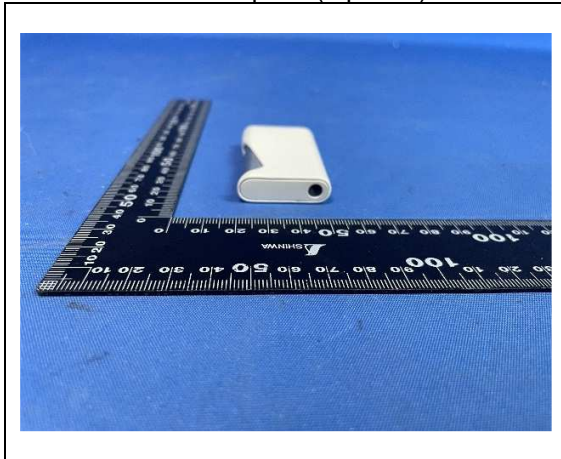
Flame adjustable machine



Test sample 2 (side view)



Test sample 2 (top view)



Test sample 2 (bottom view)



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