



中国认可
国际互认
检测
TESTING
CNAS L4549

Test Report

Report No.: JC-CPC240110-6

Emission Test Report

Principles of Tobacco and Nicotine Products, Including Electronic Products, of 2019

Applicant: SMISS Technology Co., Ltd.

Manufacturer: /

Sample Name: Disposable electronic cigarette

Flavor: Grape ice

Brand: Abu Rashed

Model: 77777

Date of Issuance: Feb. 02, 2024

Skyte Testing Services Guangdong Co., Ltd.



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CNAS L4549

Report No.: JC-CPC240110-6

Report Date: Feb. 02, 2024

Applicant Name: SMISS Technology Co., Ltd.

Applicant Add.: Building 3, Mingwei Industrial Park, No. 1, Songgang Avenue, Baoan District Shenzhen.
China 518105

Test sample was submitted by the applicant, report on the submitted sample said to be:

Sample Name: Disposable electronic cigarette

Nicotine Conc.: 20 mg/mL

Flavor: Grape ice

Brand: Abu Rashed

Model: 77777

Sample Received Date: Jan. 29, 2024

Testing Period: Jan. 29, 2024 to Feb. 02, 2024

Tests Conducted: As requested by the applicant. See the following pages for details.

Signed for and on behalf of
Skyte Testing Services Guangdong Co., Ltd.



Vanessa Huang / Technical Director
CNAS Approved Signatory

Attention: Please note that every statement made in this report is only valid for the samples tested and reported herein. This report shall not be reproduced except in full, without the written approval of SKYTE. The sample's information was provided by the applicant, SKYTE has no responsibility for the truth of such information.

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Test Requirement:

Test Items	Test Requirement
Nicotine, Alcohols, Carbonyls	Test conducted as per <i>Principles of Tobacco and Nicotine Products, Including Electronic Products, of 2019</i>

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Smoking Condition

Number of series: 5
 Number of puffs per series: 20
 Total number of puffs: 100
 Puffing duration: (3.0±0.1) s
 Total vaporization duration: 300 s
 Time between 2 puffs: (30.0±0.5) s
 Time between 2 series: (300±120) s
 Puff volume: (55.0±0.3) mL
 Maximum flow rate: (18.3±1.8) mL/s
 Inhalation profile: Square wave
 Device power setting: Fixed
 Smoking basis: AFNOR XP D90-300-3:2021

Test Results

1. Nicotine

Test Items	CAS No.	Test Results (mg/100 puffs)	MDL (mg/100 puffs)
Nicotine	54-11-5	17.3	0.05

2. Alcohols

Test Items	CAS No.	Test Results (µg/200 puffs)	MDL (µg/200 puffs)
Ethylene glycol	107-21-1	N.D.	20
Diethylene glycol	111-46-6	N.D.	20

3. Carbonyls

Test Items	CAS No.	Test Results (µg/200 puffs)	MDL (µg/200 puffs)
Formaldehyde	50-00-0	27.0	0.4
Acetone	67-64-1	N.D.	4.0

Tested by: Qin Caiyue, Zhang Mengting, Wei Wenlong

Checked by: Huang Xiangwei

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Remarks:

- (1) mg/100 puffs = milligram per one hundred puffs
- (2) µg/200 puffs = microgram per two hundred puffs
- (3) MDL = method detection limit
- (4) N.D. = not detected, less than MDL
- (5) The test item of Acetone was not accredited by CNAS.

Test Methods

Test Items	Test Methods	Test Instruments
Nicotine	AFNOR XP D90-300-3:2021 Annex A.3	GC-FID
Ethylene glycol	C-QT-1800-TP (In-house test method)	GC-FID
Diethylene glycol		
Formaldehyde	AFNOR XP D90-300-3:2021 Annex A.5	UPLC-PDA
Acetone		

Sample Photo



JC-CPC240110-6

(End of report)

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