





# **Test Report**

**Report No.: JC-CPC240110-1Z1** 

# **Prohibited Substances Test Report**

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

Applicant:	SMISS Technology Co., Ltd.		
Manufacturer:	A The Lite of the state of		
Sample Name:	Disposable electronic cigarette		
Flavor:	Blueberry ice		
<b>Date of Issuance:</b>	Feb. 02, 2024		

**Skyte Testing Services Guangdong Co., Ltd.** 









Report No.: JC-CPC240110-1Z1

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

Abu Rashed

Nicotine Conc.: 20 mg/mL

Flavor: Blueberry ice

Model: 77777

Brand:

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 vices Guange Skyte Testing Services Changedong Co. Ptd.

Skyte Testing Services

Testing Services

Style Testing Services

Testing Services

Vanessa Huang / Technical Director

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**CNAS Approved Signatory** 









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#### **Test Requirement:**

Test Items	Test Requirement
Nicotine, Caffeine, Taurine, Alcohols, Carbonyls, Metal and Nonmetal Elements	Test conducted as per Principles of Tobacco and Nicotine Products,  Including Electronic Products, of 2019



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#### **Test Results**

## 1. Nicotine

Test Item	Test Sample & Test Result (mg/mL)	MDL (mg/mL)	Test Method	Test Instrument
	Blueberry ice		Test Method	
Nicotine	19.10	0.01	AFNOR XP D90-300-2: 2021 Annex A.4	GC-FID

#### 2. Caffeine

Sin Sin	Test Sample & Test Result (mg/kg)	MDL	(h) (m) (h)	Took In the same
Test Item	Blueberry ice	(mg/kg) Test Method	Test Instrument	
Caffeine	N.D.	1.0	GB 5009.139-2014	UPLC-PDA

#### 3. Taurine

Sin	Test Sample & Test Result (mg/100g)	MDL (mg/100g)	Test Method	Test Instrument
Test Item	Blueberry ice			
Taurine	N.D.	3.0	GB 5009.169-2016 (the second method)	UPLC-PDA

## 4. Alcohols

C. T. A. E.	Test Sample & Test Results (%, w/w)	MDL (%, w/w)	Test Method	Test Instrument
Test Items	Blueberry ice			
Ethylene glycol	Si N.D. Si	0.001	AFNOR XP D90-300-2:	CC FID
Diethylene glycol	N.D.	0.001	2021 Annex A.4	GC-FID

## 5. Carbonyls

5 m (4 )	Test Sample & Test Results (mg/kg)	MDL	Test Method	Test Instrument
Test Items	Blueberry ice	(mg/kg)		
Formaldehyde	N.D.	0.5	C-QT-1816-TP	LIDI C DDA
Acetone	N.D.	0.5	(In-house test method)	UPLC-PDA



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#### 6. Metal and Nonmetal Elements

Test Items	Test Sample & Test Results (mg/kg)	MDL (mg/kg)	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )
	Blueberry ice		Test Method Test Instrument
Chromium (Cr)	N.D.	0.05	
Nickel (Ni)	N.D.	0.2	and the sale of the
Cadmium (Cd)	N.D.	0.05	
Lead (Pb)	N.D.	0.05	GB 5009.268-2016
Arsenic (As)	N.D.	0.05	(the first method) ICP-MS
Iron (Fe)	N.D.	5	
Tin (Sn)	N.D.	5	State
Mercury (Hg)	N.D.	0.05	att att att att

Tested by: Qin Caiyue, Zhang Mengting, Ruan Jie Checked by: Huang Xiangwei, Xu Guichun

#### Remarks:

(1) mg/mL = milligram per milliliter
 (2) mg/kg = milligram per kilogram

(3) %, w/w = percentage of weight by weight
 (4) mg/100g = milligram per one hundred grams

(5) MDL = method detection limit
 (6) N.D. = not detected, less than MDL



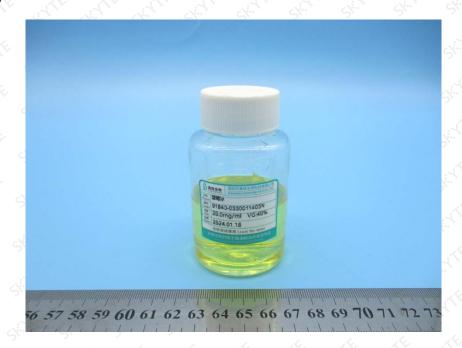






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#### **Sample Photo**



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(End of report)