

Applicant : Shenzhen Foresight Innovations Technology Co., Ltd.

Address : Floor 4, 1# Lichun Building, Taihuawutong Industrial Park, Sanwei Community, Hangcheng Sub-district, Bao'an District, Shenzhen, CHINA

Sample Name : SWITCH 700 PRO Prefilled Pod Mixed Berries 10mg/ml

Receiving Date : 2026/05/21

Test Date : 2026/05/21-2026/05/29

Test Address : Building 1, 10th Floor, Yufengda Industrial Park, No. 1008 Guangqiao Avenue, Guangming District, Shenzhen

Test Method(s) : Please see next page.

Testing Item(s) : Please see next page.

Signed for and on behalf of
Shenzhen ZinWi Bio-Tech Co.,Ltd. Analysis and Testing Center



2026/05/29

邓杰 (Approved Signatory)

Issue Date

1、 Summary of Test Result(s)

No.	Test Item(s)	Test Method(s)
1	Nicotine 、 Propylene Glycol、 Glycerol	ISO 20714:2019
2	Nicotine Consistency	In-house Method、 Afnor XP D90-300-3 :2021 Annex A.3
3	Formaldehyde、 Acetaldehyde、 Acrolein、 Crotonaldehyde	Afnor XP D90-300-3 :2021 Annex A.5
4	2,3-Butanedione、 Acetoin、 2,3-Pentanedione	In-house Method
5	Ethylene Glycol、 Diethylene Glycol	In-house Method
6	Benzene、 Toluene、 1,3-Butadiene、 Isoprene	In-house Method
7	11 Kinds of Heavy Elements	Afnor XP D90-300-3 :2021 Annex A.6
8	NNN、 NNK、 NAB、 NAT	In-house Method

2、 Sample Information(s)

The following information of sample(s) was/were submitted and identified by applicant:

Sample quantity : 1pc
 Hardware sample model : N/A
 Brand : VOZOL
 Sub Brand Name : SWITCH 700 PRO Prefilled Pod Mixed Berries 10mg/ml
 Internal code : 2131034701S
 Flavor : Mixed berries
 Nicotine concentration : 10mg/ml
 Relative Density (25°C) : 1.1163

3、 Test Result(s)

3.1 E-liquid

Test Item(s)	Test Method(s)	CAS No.	Unit	MDL	Test Result(s)
Nicotine	ISO 20714:2019	54-11-5	mg/g	0.1	9.2
Propylene Glycol	ISO 20714:2019	57-55-6	mg/g	0.1	515
Glycerol	ISO 20714:2019	56-81-5	mg/g	0.3	392

Remark: MDL=Method Detection Limit

At 25°C, the density of water is 0.997 g/ml, and the relative density of sample is 1.1163. According to ISO 20714:2019, the detected content of nicotine is 9.2mg/g. Based on the test result, the concentration of nicotine is calculated as: $0.997 \text{ g/ml} * 1.1163 * 9.2 \text{ mg/g} = 10.2 \text{ mg/mL}$.

3.2 E-cigarette aerosols

3.2.1 Nicotine Consistency

Test Item(s)	Test Method(s)	CAS No.	Unit	MDL	Test Result(s)		
					Group 1	Group 2	Group 3
Nicotine	Afnor XP D90-300-3 :2021 Annex A.3	54-11-5	mg/20puff	0.04	1.18	1.18	1.18
Deviation	Afnor XP D90-300-3 :2021 Annex A.3	/	%	/	0.00	0.00	0.00
TPM	In-house Method	/	g/20puff	/	0.124	0.124	0.123
Average	/	/	mg/20puff	/	1.18		
Total	/	/	mg/100puff	/	5.90		

Remark: TPM=Total Particulate Matter

3.2.2 Formaldehyde、Acetaldehyde、Acrolein、Crotonaldehyde

Test Item(s)	Test Method(s)	CAS No.	Unit	MDL	Test Result(s)
Formaldehyde	Afnor XP D90-300-3 :2021 Annex A.5	50-00-0	µg/100puff	1.65	3.5
Acetaldehyde		75-07-0	µg/100puff	1.65	3.6
Acrolein		107-02-8	µg/100puff	1.65	ND
Crotonaldehyde		4170-30-3	µg/100puff	1.65	ND

3.2.3 2,3-Butanedione、Acetoin、2,3-Pentanedione

Test Item(s)	Test Method(s)	CAS No.	Unit	MDL	Test Result(s)
2,3-Butanedione	In-house Method	431-03-8	µg/100puff	20	ND
Acetoin		513-86-0	µg/100puff	20	ND
2,3-Pentanedione		600-14-6	µg/100puff	20	ND

3.2.4 Ethylene Glycol、Diethylene Glycol

Test Item(s)	Test Method(s)	CAS No.	Unit	MDL	Test Result(s)
Ethylene Glycol	In-house Method	107-21-1	µg/100puff	20	ND
Diethylene Glycol		111-46-6	µg/100puff	20	ND

3.2.5 Benzene、Toluene、1,3-Butadiene、Isoprene

Test Item(s)	Test Method(s)	CAS No.	Unit	MDL	Test Result(s)
Benzene	In-house Method	71-43-2	µg/100puff	0.2	ND
Toluene		108-88-3	µg/100puff	0.2	ND
1,3-Butadiene		106-99-0	µg/100puff	3.2	ND
Isoprene		78-79-5	µg/100puff	0.8	ND

3.2.6 11 Kinds of Heavy Elements

Test Item(s)	Test Method(s)	Unit	MDL	Test Result(s)
Pb	Afnor XP D90-300-3 :2021 Annex A.6	µg/200puff	0.08	ND
Cd		µg/200puff	0.08	ND
Hg		µg/200puff	0.08	ND
Cr		µg/200puff	0.08	ND
Ni		µg/200puff	0.08	ND
Fe		µg/200puff	0.08	ND
As		µg/200puff	0.08	ND
Sn		µg/200puff	0.08	ND
Al		µg/200puff	0.08	ND
Sb		µg/200puff	0.08	ND
Cu		µg/200puff	0.08	ND

3.2.7 NNN、NNK、NAB、NAT

Test Item(s)	Test Method(s)	CAS No.	Unit	MDL	Test Result(s)
NNN	In-house Method	16543-55-8	ng/100puff	0.8	ND
NNK		64091-91-4	ng/100puff	0.8	ND
NAB		37620-20-5	ng/100puff	0.8	ND
NAT		887407-16-1	ng/100puff	0.8	ND

Remark: NNN=N-Nitrosornicotine
 NNK=4-(N-nitrosomethylamino)-1-(3-pyridyl)-1-butanone
 NAB=N-nitrosoanabasine
 NAT=N-nitrosoanatabine
 MDL=Method Detection Limit
 ND= Not Detected

4、Sample Photo(s)



Sample Photo(s)

Sample pictures are only used to inform the applicant that the samples received and tested in our laboratory are shown in the picture, and do not prove the appearance and quality of the applicant's products.

******* End of Report *******

Statement

- 1、 This report must have the signature of the authorized signatory and the special seal of the report, otherwise it will be considered invalid.
- 2、 This report shall not be modified, added or deleted without authorization.
- 3、 The results of this report are only valid for the samples provided by Applicant to our laboratory for inspection (That is, samples received by our laboratory Without special explanation, it refers to the samples presented in the report "Sample Photo(s)").
- 4、 If there is any objection to the test data and conclusions of this report, please submit it in writing within 10 working days after the date of issuance of the report.
- 5、 Without the written consent of the company, this report shall not be copied (except for full copy), nor shall it be used as publicity materials or advertising.
- 6、 The paper report issued by our company has the same effect as the electronic report. In case of any difference between the two, the electronic report shall prevail.
- 7、 The Chinese and English reports issued by our company have the same effect. In case of any difference in understanding, the Chinese version shall prevail.
- 8、 Please provide the complete report documents issued by our company when inquiring the report.
- 9、 For cases where compliance is determined based on test values, when relevant specifications, standards, documents, and customers have no relevant requirements and no other special instructions, the test report issued by this laboratory is carried out in full value and adopts ILAC-G8:09 /2019 "Simple Acceptance Rule" for judgment.