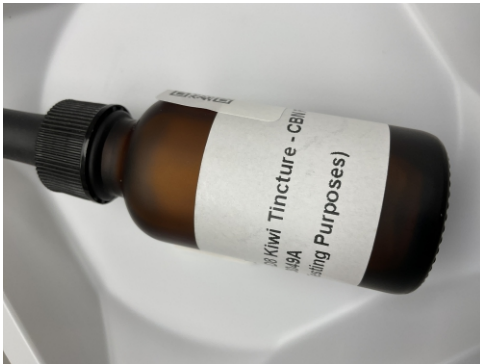


sunflora  
 Order No.: OOHSUN1121-0003536  
 8413 Laurel Circle  
 Florida, 33610  
 2057897495

Sample: SOHSUN1121-ITIN-0002977  
 Unit Weight: 28.3500g  
 Sample Size: 30.0000 Grams  
 Sample Received: 11/21/2024 03:52  
 Report Created: 11/26/2024 15:28  
 LOT ID: 24092, SOP 204

SNF - D8 Kiwi Tincture Lot #1124D8TC  
 Ingestible, Tincture



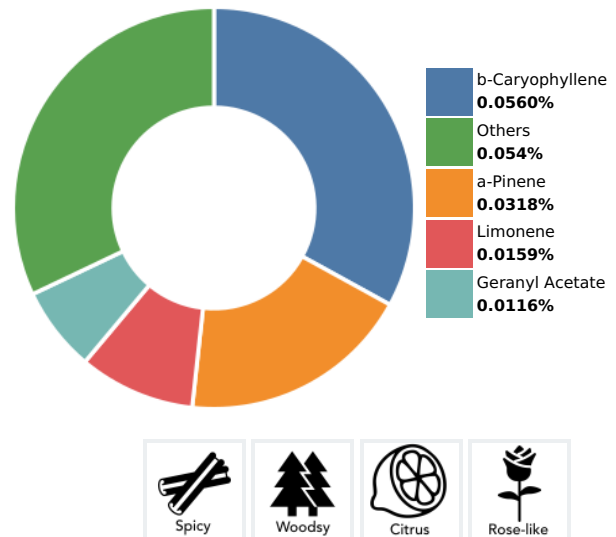
## Results

<b>667.217 mg/unit</b> D8-THC	<b>487.974 mg/unit</b> CBD
<b>487.974 mg/unit</b> Total CBD	<b>667.217 mg/unit</b> Total THC

## Tests Summary

<b>Cannabinoids</b> Tested	<b>Moisture</b> Not Tested	<b>Microbials</b> Pass
<b>Water Activity</b> Tested	<b>Foreign Matter</b> Pass	<b>Terpenes</b> Tested
<b>Residual Solvents</b> Pass	<b>Mycotoxins</b> Pass	<b>Heavy Metals</b> Pass
<b>Pesticides</b> Pass	<b>Flavonoids</b> Not Tested	

## Dominant Terpenes



sunflora  
 Order No.: OOHSUN1121-0003536  
 8413 Laurel Circle  
 Florida, 33610  
 2057897495

Sample: SOHSUN1121-ITIN-0002977  
 Unit Weight: 28.3500g  
 Sample Size: 30.0000 Grams  
 Sample Received: 11/21/2024 03:52  
 Report Created: 11/26/2024 15:28  
 LOT ID: 24092, SOP 204

SNF - D8 Kiwi Tincture Lot #1124D8TC  
 Ingestible, Tincture



## Cannabinoids

SOP 801

Tested

Analyte	LOQ (%)	%	mg/g	mg/unit
CBDVa	0.054	ND	ND	ND
CBDV	0.054	ND	ND	ND
CBDa	0.054	ND	ND	ND
CBGa	0.054	ND	ND	ND
CBG	0.054	0.224	2.244	63.605
CBD	0.054	1.721	17.213	487.974
THCV	0.054	ND	ND	ND
THCVa	0.054	< LOQ	< LOQ	< LOQ
CBN	0.054	< LOQ	< LOQ	< LOQ
D9-THC	0.054	< LOQ	< LOQ	< LOQ
D8-THC	0.054	2.354	23.535	667.217
CBC	0.054	0.067	0.671	19.015
THCa	0.054	ND	ND	ND
CBCa	0.054	ND	ND	ND
Total CBD		1.721	17.213	487.974
Total THC		2.354	23.535	667.217
Total Cannabinoids		4.366	43.662	1,237.812

**Notes:**  
 Total THC = THCA \* 0.877 + Δ9-THC + D8 THC + THCv; Total CBD = CBDa \* 0.877 + CBD. LOQ = Limit of Quantitation; Cannabinoid potency values are reported by percentage of dry weight determined via loss on drying; Unless otherwise stated all quality control samples performed within specification established by the Laboratory.

## Microbials

SOP 401

Pass

Analyte	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria	100,000	ND	Passed
Bile-Tolerant Gram-Negative Bacteria	1,000	ND	Passed
Coliforms	1,000	ND	Passed
E. Coli	0	ND	Passed
Yeast & Mold	10,000	ND	Passed
Salmonella	0	ND	Passed

**Notes:**  
 TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specification established by the Laboratory

## Water Activity

SOP 206  
 Date/Time Tested: 11/22/2024  
 08:01

Tested

Analyte	aw
Water Activity	0.4739

**Notes:**  
 Water Activity SOP 206.

## Foreign Matter

SOP 203  
 Date/Time Tested: 11/21/2024  
 15:53

Pass

Analyte	Result
FM	Absent



*Tahaneya Abuzahrieh*

**Tahaneya Abuzahrieh**  
 Laboratory Manager

sunflora

Order No.: OOHSUN1121-0003536  
 8413 Laurel Circle  
 Florida, 33610  
 2057897495

Sample: SOHSUN1121-ITIN-0002977

Unit Weight: 28.3500g  
 Sample Size: 30.0000 Grams  
 Sample Received: 11/21/2024 03:52  
 Report Created: 11/26/2024 15:28  
 LOT ID: 24092, SOP 204

SNF - D8 Kiwi Tincture Lot #1124D8TC  
 Ingestible, Tincture



## Terpenes

SOP 603

Tested

Analyte	LOQ (%)	mg/g	%	Analyte	LOQ (%)	mg/g	%
b-Caryophyllene	0.0008	<b>0.560</b>	<b>0.0560</b>	Fenchol	0.0051	ND	ND
a-Pinene	0.0010	<b>0.318</b>	<b>0.0318</b>	Terpinolene	0.0047	ND	ND
Limonene	0.0012	<b>0.159</b>	<b>0.0159</b>	cis-Nerolidol	0.0092	ND	ND
Geranyl Acetate	0.0027	<b>0.116</b>	<b>0.0116</b>	trans-Nerolidol	0.0065	ND	ND
Sabinene	0.0027	<b>0.092</b>	<b>0.0092</b>	g-Terpinene	0.0021	ND	ND
a-Humulene	0.0016	<b>0.087</b>	<b>0.0087</b>	Eucalyptol	0.0040	ND	ND
b-Pinene	0.0006	<b>0.078</b>	<b>0.0078</b>	p-Cymene	0.0004	ND	ND
Caryophyllene Oxide	0.0020	<b>0.050</b>	<b>0.0050</b>	a-Bisabolol	0.0067	< LOQ	< LOQ
a-Phellandrene	0.0011	<b>0.049</b>	<b>0.0049</b>	m-Cymene	0.0030	ND	ND
b-Myrcene	0.0013	<b>0.046</b>	<b>0.0046</b>	trans-b-Ocimene	0.0051	ND	ND
Cedrol	0.0023	<b>0.043</b>	<b>0.0043</b>	cis-b-Ocimene	0.0157	ND	ND
d-3-Carene	0.0016	<b>0.039</b>	<b>0.0039</b>	o-Cymene	0.0022	ND	ND
Valencene	0.0019	<b>0.031</b>	<b>0.0031</b>	a-Thujone	0.0048	ND	ND
Guaiol	0.0027	<b>0.029</b>	<b>0.0029</b>	Menthone	0.0249	ND	ND
Nootkatone	0.0095	ND	ND	Terpinen-4-ol	0.0059	ND	ND
a-Terpinene	0.0043	ND	ND	Isomenthone	0.0107	ND	ND
Linalool	0.0117	< LOQ	< LOQ	Safranal	0.0215	ND	ND
Fenchone	0.0015	ND	ND	Citronellol	0.0148	ND	ND
Isopulegol	0.0095	ND	ND	Octyl Acetate	0.0245	ND	ND
Camphor	0.0095	ND	ND	Verbenone	0.0396	< LOQ	< LOQ
Isoborneol	0.0058	ND	ND	d-Valerolactam	0.0025	ND	ND
DL-Menthol	0.0167	ND	ND	cis-Citral	0.0048	ND	ND
Terpineol	0.0106	ND	ND	Thymol	0.0017	ND	ND
Nerol	0.0089	ND	ND	Carvacrol	0.0014	ND	ND
Pulegone	0.0135	ND	ND	trans-b-Farnesene	0.0483	ND	ND
Geraniol	0.0052	ND	ND	Farnesol	0.0337	ND	ND
Sabinene Hydrate	0.0069	ND	ND	Phytane	0.0019	ND	ND
a-Cedrene	0.0012	ND	ND	Borneol	0.0029	ND	ND
Camphene	0.0028	ND	ND				

**Notes:**

**LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specification established by the Laboratory. Terpene analysis result is an estimate as the sample response is typically outside the standard curve linear response.**



*Tahaneya Abuzahrieh*

**Tahaneya Abuzahrieh  
 Laboratory Manager**

♦ indicates ISO/IEC 17025:2017 accreditation is pending This product has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accredited testing methodologies and a quality system as required by state law. Results apply to the sample as received. Values reported relate only to the product tested. ACT Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of ACT Laboratories. The authenticity of this document is only guaranteed if issued from an @actlab.com email.

sunflora  
 Order No.: OOHSUN1121-0003536  
 8413 Laurel Circle  
 Florida, 33610  
 2057897495

Sample: SOHSUN1121-ITIN-0002977  
 Unit Weight: 28.3500g  
 Sample Size: 30.0000 Grams  
 Sample Received: 11/21/2024 03:52  
 Report Created: 11/26/2024 15:28  
 LOT ID: 24092, SOP 204

SNF - D8 Kiwi Tincture Lot #1124D8TC  
 Ingestible, Tincture



## Residual Solvents

SOP 601

Pass

Analyte	LOQ (ppm)	Limit (ppm)	ppm	Status
Acetone	11	5,000	< LOQ	Passed
Benzene	2	2	ND	Passed
n-Butane	11	5,000	ND	Passed
Ethanol	11	5,000	13.229	Passed
Heptane	11	5,000	< LOQ	Passed
n-Hexane	11	290	ND	Passed
Isopropyl Alcohol	11	5,000	12.966	Passed
Isobutane	11	5,000	ND	Passed
Pentane	11	5,000	ND	Passed
Propane	11	5,000	ND	Passed
Toluene	11	890	ND	Passed
Xylenes	11	2,170	ND	Passed

## Mycotoxins

SOP 804

Pass

Analyte	LOQ (ppb)	Limit (ppb)	ppb	Status
B1	13.78		ND	Tested
B2	11.81		ND	Tested
G1	6.40		ND	Tested
G2	7.63		ND	Tested
Ochratoxin A	9.10	20.00	ND	Passed
Total Aflatoxins		20.00	ND	Passed

**Notes:**

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specification established by the Laboratory.

## Heavy Metals

SOP 903

Pass

Analyte	LOQ (ppm)	Limit (ppm)	ppm	Status
Arsenic	0.034	0.420	ND	Passed
Cadmium	0.034	0.270	ND	Passed
Mercury	0.034	0.870	ND	Passed
Lead	0.034	0.870	ND	Passed

**Notes:**

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specification established by the Laboratory.



*Tahaneya Abuzahrieh*

**Tahaneya Abuzahrieh**  
 Laboratory Manager

sunflora  
 Order No.: OOHSUN1121-0003536  
 8413 Laurel Circle  
 Florida, 33610  
 2057897495

Sample: SOHSUN1121-ITIN-0002977  
 Unit Weight: 28.3500g  
 Sample Size: 30.0000 Grams  
 Sample Received: 11/21/2024 03:52  
 Report Created: 11/26/2024 15:28  
 LOT ID: 24092, SOP 204

SNF - D8 Kiwi Tincture Lot #1124D8TC  
 Ingestible, Tincture



## Pesticides

SOP 804

Pass

Analyte	LOQ (ppm)	Limit (ppm)	ppm	Status
Abamectin	0.0191910	0.0001900	ND	Passed
Aldicarb	0.0068891	0.0000900	ND	Passed
Bifenazate	0.0061510	0.1000000	ND	Passed
Cyfluthrin	0.0211593	0.0100000	ND	Passed
Daminozide	0.0211593	0.0002800	ND	Passed
Diazinon	0.0061510	0.0000800	ND	Passed
Dichlorvos	0.0268182	0.0003600	ND	Passed
Dimethoate	0.0061510	0.0000400	ND	Passed
Etoxazole	0.0061510	0.0000300	ND	Passed
Flonicamid	0.0199291	0.0300000	ND	Passed
Fludioxonil	0.0071351	0.0100000	ND	Passed
Imidacloprid	0.0078732	0.0001000	ND	Passed
Myclobutanil	0.0123019	0.0001700	ND	Passed
Paclobutrazol	0.0061510	0.0000800	ND	Passed
Piperonyl Butoxide	0.0066430	0.1000000	ND	Passed
Pyrethrins	0.0093495	0.0500000	ND	Passed
Spinosyn AD	0.0036906	0.0200000	ND	Passed
Spirotetramat	0.0056589	0.0100000	ND	Passed
Thiamethoxam	0.0179608	0.0200000	ND	Passed
Trifloxystrobin	0.0061510	0.0100000	ND	Passed

**Notes:**  
 LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specification established by the Laboratory.



*Tahaneya Abuzahrieh*

**Tahaneya Abuzahrieh**  
 Laboratory Manager

◆ indicates ISO/IEC 17025:2017 accreditation is pending This product has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accredited testing methodologies and a quality system as required by state law. Results apply to the sample as received. Values reported relate only to the product tested. ACT Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of ACT Laboratories. The authenticity of this document is only guaranteed if issued from an @actlab.com email.