



CERTIFICATE OF ANALYSIS

PRODUCED: JAN 31, 2023

SAMPLE: NUVATA ORANGE M/B 0.5G DISPOSABLE VAPE (DISTILLATE) // CLIENT: SE7ENLEAF, LLC // BATCH: PASS



BATCH NO.: NU2212200
SRC PKG: 1A4060300001D4E000001551
MATRIX: DISTILLATE
CATEGORY: INHALABLE
SAMPLE ID: VAL-230125-042
COLLECTED ON: JAN 25, 2023
RECEIVED ON: JAN 25, 2023
BATCH/SAMPLE SIZE: 5958 UNITS / 24 UNITS
SAMPLED BY: SHANE NYSTROM
RECEIVED BY: GERARD YAMBABO
PACKAGE SIZE: 0.5 G

CANNABINOID OVERVIEW

TOTAL THC:	80.1009 %
TOTAL CBD:	7.7788 %
TOTAL CANNABINOIDS:	87.8797 %
SUM OF CANNABINOIDS:	87.8797 %

MANUFACTURER INFO

MANUFACTURER
 SE7ENLEAF LLC
 3505 CADILLAC AVE, SUITE M101
 COSTA MESA, CA 92626

LICENSE
 CDPH-10002469
 ADULT-USE AND MEDICINAL -
 MANUFACTURING LICENSE

DISTRIBUTOR INFO

DISTRIBUTOR
 SE7ENLEAF, LLC
 3505 CADILLAC AVE, SUITE M101
 COSTA MESA, CA 92626

LICENSE
 C11-0000123-LIC
 ADULT-USE AND MEDICINAL -
 DISTRIBUTOR LICENSE

BATCH RESULT: PASS

POTENCY	PASS	MYCOTOXINS	PASS
FOREIGN	PASS	PESTICIDES	PASS
METALS	PASS	SOLVENTS	PASS
MICROBIAL	PASS		

VA/SOP-500.01: POTENCY TESTING WITH HPLC-UV // JAN 26, 2023

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC		ND	ND	2.1688/7.2000	N/A
CBD	7.7788 %	77.788 mg/g	77.788 mg/g	2.1148/7.2000	N/A
CBDA	ND	ND	ND	1.6652/7.2000	N/A
CBDV	ND	ND	ND	1.8563/7.2000	N/A
CBG	ND	ND	ND	2.0179/7.2000	N/A
CBGA	ND	ND	ND	2.2680/7.2000	N/A
CBN	ND	ND	ND	1.8582/7.2000	N/A
Δ ⁹ -THC	ND	ND	ND	2.1240/7.2000	N/A

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
Δ ⁹ -THC	80.1009 %	801.009 mg/g	801.009 mg/g	2.1692/7.2000	N/A
THCA		ND	ND	1.9532/7.2000	N/A
TOTAL THC**	80.1009 %	801.009 mg/g	801.009 mg/g		N/A
TOTAL CBD**	7.7788 %	77.788 mg/g	77.788 mg/g		N/A
CBD/PKG	38.8940 mg	400.5045 mg	400.5045 mg		N/A
Δ⁹-THC/PKG	400.5045 mg	400.5045 mg	400.5045 mg		PASS
TOTAL THC/PKG**	400.5045 mg	400.5045 mg	400.5045 mg		N/A
TOTAL CBD/PKG**	38.8940 mg	38.8940 mg	38.8940 mg		N/A

** TOTAL THC = DELTA-8-THC + (DELTA-8-THCA X 0.877) + DELTA-9-THC + (THCA X 0.877)

** TOTAL CBD = CBD + (CBDA X 0.877)



ALL LQC SAMPLES REQUIRED BY SECTION 15730 OF CALIFORNIA CODE OF REGULATIONS TITLE 4 DIVISION 19 DEPARTMENT OF CANNABIS CONTROL WERE PERFORMED AND MET THE ACCEPTANCE CRITERIA. THE RESULTS REPORTED ON THIS CERTIFICATE OF ANALYSIS RELATE ONLY TO THE SAMPLE ANALYZED.

RESULTS CERTIFIED BY: PAUL HAMRAH, MS,
 PHARM D
 LAB DIRECTOR, VERITY ANALYTICS
 JAN 31, 2023

VA/SOP-600.02: RESIDUAL PESTICIDES TESTING WITH LC-MS // JAN 27, 2023

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ABAMECTIN	0.1 µg/g	ND	0.0189/0.0572	PASS	IMAZALIL	Any amt	ND	0.0122/0.0371	PASS
ACEPHATE	0.1 µg/g	ND	0.0185/0.0560	PASS	IMIDACLOPRID	5 µg/g	ND	0.0167/0.0506	PASS
ACEQUINOCYL	0.1 µg/g	ND	0.0269/0.0815	PASS	KRESOXIM-METHYL	0.1 µg/g	ND	0.0185/0.0559	PASS
ACETAMIPRID	0.1 µg/g	ND	0.0061/0.0184	PASS	MALATHION	0.5 µg/g	ND	0.0092/0.0279	PASS
ALDICARB	Any amt	ND	0.0260/0.0788	PASS	METALAXYL	2 µg/g	ND	0.0086/0.0259	PASS
α-CYFLUTHRIN		ND	0.0530/0.1606	N/A	METHIOCARB	Any amt	ND	0.0082/0.0248	PASS
α-CYPERMETHRIN		ND	0.0154/0.0466	N/A	METHOMYL	1 µg/g	ND	0.0065/0.0198	PASS
AZOXYSTROBIN	0.1 µg/g	ND	0.0074/0.0225	PASS	METHYL PARATHION	Any amt	ND	0.0070/0.0211	PASS
β-CYFLUTHRIN		ND	0.0725/0.2197	N/A	MEVINPHOS	Any amt	ND	0.0076/0.0229	PASS
β-CYPERMETHRIN		ND	0.0320/0.0969	N/A	MYCLOBUTANIL	0.1 µg/g	ND	0.0109/0.0331	PASS
BIFENAZATE	0.1 µg/g	ND	0.0078/0.0235	PASS	NALED	0.1 µg/g	ND	0.0111/0.0336	PASS
BIFENTHRIN	3 µg/g	ND	0.0143/0.0434	PASS	OXAMYL	0.5 µg/g	ND	0.0114/0.0347	PASS
BOSCALID	0.1 µg/g	ND	0.0098/0.0296	PASS	PACLOBUTRAZOL	Any amt	ND	0.0097/0.0295	PASS
CAPTAN	0.7 µg/g	ND	0.0020/0.0060	PASS	PERMETHRIN	0.5 µg/g	ND	0.0143/0.0433	PASS
CARBARYL	0.5 µg/g	ND	0.0068/0.0206	PASS	PHOSMET	0.1 µg/g	ND	0.0095/0.0287	PASS
CARBOFURAN	Any amt	ND	0.0061/0.0185	PASS	PIPERONYLBUTOXIDE	3 µg/g	ND	0.0116/0.0352	PASS
CHLORANTRANILIPROLE	10 µg/g	ND	0.0105/0.0318	PASS	PRALLETHRIN	0.1 µg/g	ND	0.0239/0.0725	PASS
CHLORPYRIFOS	Any amt	ND	0.0152/0.0461	PASS	PROPICONAZOLE	0.1 µg/g	ND	0.0150/0.0454	PASS
CLOFENTEZINE	0.1 µg/g	ND	0.0142/0.0431	PASS	PROPOXUR	Any amt	ND	0.0061/0.0184	PASS
COUMAPHOS	Any amt	ND	0.0188/0.0569	PASS	PYRETHRINS	0.5 µg/g	ND		PASS
CYFLUTHRIN	2 µg/g	ND		PASS	PYRETHRINS PYRETHRIN I		ND	0.0336/0.1017	N/A
CYPERMETHRIN	1 µg/g	ND		PASS	PYRETHRINS PYRETHRIN II		ND	0.0459/0.1391	N/A
DAMINOZIDE	Any amt	ND	0.0216/0.0653	PASS	PYRIDABEN	0.1 µg/g	ND	0.0074/0.0223	PASS
DIAZINON	0.1 µg/g	ND	0.0099/0.0300	PASS	SPINETORAM	0.1 µg/g	ND		PASS
DICHLORVOS	Any amt	ND	0.0121/0.0367	PASS	SPINETORAM J		ND	0.0172/0.0522	N/A
DIMETHOATE	Any amt	ND	0.0088/0.0266	PASS	SPINETORAM L		ND	0.0191/0.0579	N/A
DIMETHOMORPH	2 µg/g	ND	0.0165/0.0501	PASS	SPINOSAD	0.1 µg/g	ND		PASS
ETHOPROPHOS	Any amt	ND	0.0100/0.0303	PASS	SPINOSAD A		ND	0.0116/0.0350	N/A
ETOFENPROX	Any amt	ND	0.0085/0.0257	PASS	SPINOSAD D		ND	0.0251/0.0761	N/A
ETOXAZOLE	0.1 µg/g	ND	0.0078/0.0235	PASS	SPIROMESIFEN	0.1 µg/g	ND	0.0132/0.0399	PASS
FENHEXAMID	0.1 µg/g	ND	0.0229/0.0693	PASS	SPIROTETRAMAT	0.1 µg/g	ND	0.0082/0.0249	PASS
FENOXYCARB	Any amt	ND	0.0104/0.0317	PASS	SPIROXAMINE	Any amt	ND	0.0068/0.0206	PASS
FENPYROXIMATE	0.1 µg/g	ND	0.0118/0.0358	PASS	TEBUCONAZOLE	0.1 µg/g	ND	0.0140/0.0424	PASS
FIPRONIL	Any amt	ND	0.0120/0.0363	PASS	THIACLOPRID	Any amt	ND	0.0093/0.0281	PASS
FLONICAMID	0.1 µg/g	ND	0.0098/0.0296	PASS	THIAMETHOXAM	5 µg/g	ND	0.0111/0.0335	PASS
FLUDIOXONIL	0.1 µg/g	ND	0.0316/0.0956	PASS	TRIFLOXYSTROBIN	0.1 µg/g	ND	0.0218/0.0660	PASS
HEXYTHIAZOX	0.1 µg/g	ND	0.0080/0.0244	PASS					

VA/SOP-610.01: RESIDUAL PESTICIDES TESTING WITH GC-MS // JAN 27, 2023

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CHLORDANE	Any amt	ND		PASS	CHLORFENAPYR	Any amt	ND	0.0023/0.0820	PASS
CHLORDANE CIS		ND	0.0010/0.0800	N/A	PENTACHLORONITROBENZENE	0.1 µg/g	ND	0.0017/0.0800	PASS
CHLORDANE TRANS		ND	0.0010/0.0800	N/A					



VA/SOP-1000.01: MICROBIAL TESTING WITH PATHOGENDX // JAN 28, 2023

ANALYTE	LIMIT	AMT (CFU)	PASS/FAIL	ANALYTE	LIMIT	AMT (CFU)	PASS/FAIL
ASPERGILLUS FLAVUS	Any amt in 1 gram	ND	PASS	ASPERGILLUS TERREUS	Any amt in 1 gram	ND	PASS
ASPERGILLUS FUMIGATUS	Any amt in 1 gram	ND	PASS	SALMONELLA SPP.	Any amt in 1 gram	ND	PASS
ASPERGILLUS NIGER	Any amt in 1 gram	ND	PASS	SHIGA TOXIN-PRODUCING E. COLI	Any amt in 1 gram	ND	PASS

VA/SOP-600.02: MYCOTOXINS TESTING WITH LC-MS // JAN 27, 2023

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN B1		ND	1.6500/5.0100	N/A	AFLATOXIN G2		ND	2.1000/6.3300	N/A
AFLATOXIN B2		ND	2.1300/6.4200	N/A	AFLATOXINS	20 µg/kg	ND		PASS
AFLATOXIN G1		ND	2.8200/8.5500	N/A	OCHRATOXIN A	20 µg/kg	ND	6.0300/18.2700	PASS

VA/SOP-700.01: HEAVY METALS TESTING WITH ICP-MS // JAN 26, 2023

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ARSENIC	0.2 µg/g	ND	0.46792/1.42264	PASS	LEAD	0.5 µg/g	ND	0.29811/0.89811	PASS
CADMIUM	0.2 µg/g	ND	0.16226/0.49057	PASS	MERCURY	0.1 µg/g	ND	0.20377/0.61132	PASS

VA/SOP-190.01: FOREIGN MATERIAL INSPECTION WITH MICROSCOPE // JAN 27, 2023

ANALYTE	LIMIT	AMT (%)	PASS/FAIL	ANALYTE	LIMIT	AMT (%)	PASS/FAIL
IMBEDDED FOREIGN MATERIAL	25 %	ND	PASS	MOLD	25 %	ND	PASS
INSECT FRAGMENTS, HAIR, MAMMAL EXCREMENT	1 Unit	ND	PASS	SAND, SOIL, CINDERS, DIRT	25 %	ND	PASS

VA/SOP-800.01: RESIDUAL SOLVENTS TESTING WITH GC-MS // JAN 27, 2023

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
1,2-DICHLOROETHANE	1 µg/g	ND	0.1200/0.3440	PASS	HEXANE	290 µg/g	ND	7.3600/26.8440	PASS
ACETONE	5000 µg/g	ND	8.5600/26.8440	PASS	ISOPROPYL ALCOHOL	5000 µg/g	ND	7.8000/26.8440	PASS
ACETONITRILE	410 µg/g	ND	7.6000/26.8440	PASS	METHANOL	3000 µg/g	ND	5.8800/21.4748	PASS
BENZENE	1 µg/g	ND	0.1200/0.3440	PASS	METHYLENE CHLORIDE	1 µg/g	ND	0.1600/0.5368	PASS
BUTANE	5000 µg/g	ND	8.2000/26.8440	PASS	PENTANE	5000 µg/g	ND	10.1600/33.5544	PASS
CHLOROFORM	1 µg/g	ND	0.1200/0.4292	PASS	PROPANE	5000 µg/g	ND	10.2800/33.5544	PASS
ETHANOL	5000 µg/g	ND	7.8800/26.8440	PASS	TOLUENE	890 µg/g	ND	6.1200/21.4748	PASS
ETHYL ACETATE	5000 µg/g	ND	6.0000/21.4748	PASS	TRICHLOROETHYLENE	1 µg/g	ND	0.1200/0.3440	PASS
ETHYLENE OXIDE	1 µg/g	ND	0.1600/0.5368	PASS	O-XYLENE		ND	3.0800/10.7200	N/A
ETHYL ETHER	5000 µg/g	ND	8.4400/26.8440	PASS	P- AND M-XYLENE		ND	3.2000/10.7200	N/A
HEPTANE	5000 µg/g	ND	7.0800/21.4748	PASS	TOTAL XYLENES	2170 µg/g	ND		PASS

