VERANO™ Certificate of Analysis

Verano
M00010CULPRORuskin001

Cultivation Facility:	Apollo Beach
Processing Facility:	Apollo Beach
Batch Date:	08/27/2026
Batch Size:	106110 g
Batch Units:	2358
Units Sampled:	11
Total Amt. Sampled:	495 g
Seed to Sale ID:	1744578029058930
QA Sample ID:	6535360102947819

TEB270826-0125

PASSED

Laboratory ID:	KI01023-01
Testing Matrix:	Edible
Sample Matrix:	Soft Chews
Label Claim:	THC: 100 mg | CBD: -- mg
Cultivar:	Not Applicable
Description:	the Esnc Nectar SC Bonsai Berry - Grpe Mnt Gas

Sample Date:	09/01/26	**Received:**	09/01/26 15:36
Exp. Date:	09/01/27	**Completed:**	09/03/26 19:07

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
≤ 0.00490%	**0.222%**	**0.233% (107 mg)**

Analyte	%	mg
delta 9-THC	0.219	101
CBG	0.00707	3.25
CBGa	0.00369	1.69
THCa	0.00350	1.61
CBC	≤ 0.00749	≤ 3.44
CBD	≤ 0.00330	≤ 1.51
CBDa	≤ 0.00200	≤ 0.918
CBDV	≤ 0.00220	≤ 1.01
CBN	≤ 0.00190	≤ 0.872
delta 8-THC	≤ 0.00160	≤ 0.734

EDIBLES SUMMARY

Per Serving

Total THC	Total CBD
10.2 mg	**≤ 0.225 mg**

Per Package

Total THC	Total CBD
102 mg (+2.0%)	**≤ 2.25 mg**

Homogeneity Summary	Result
Total Avg Wgt (g)	45.9
Individual Avg Wgt (g)	4.59
STD Dev (%)	4.98

ANALYSIS SUMMARY

Potency	Completed	**Homogeneity**	PASS	**Terpenes**	Not Tested
Residual Solvents	PASS	**% Moisture**	Not Tested	**Water Activity**	PASS
Foreign Matter	PASS	**Pesticides**	PASS	**Mycotoxins**	PASS
Heavy Metals	PASS	**Microbials**	PASS	**Label Claim**	PASS

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LOQ = *Limit of Quantification* **ND** = *Non-Detect* **RPD** = *Relative Percent Difference* **MDL** = *Method Detection Limit* **PQL** = *Practical Quantitation Limit*

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Richard Dillen
Laboratory Director

PJLA Testing
Accreditation #102020

TEB270826-0125

Sample Matrix:	Soft Chews	Lab ID:	**KI01023-01**
Cultivar:	Not Applicable	Received:	09/01/26 15:36
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Potency by HPLC

Batch: B6I0123 **SOP:** MCS-SOP-O02 **Prep By:** 1005 **Prep On:** 9/1/26 18:13 **Ana. By:** 1005 **Ana. On:** 9/2/26 15:19 **Initial (g):** 1.001 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.222	10	0.00320	0.0469	Total CBD	≤0.00490	10	0.00490	0.0469
delta 8-THC	≤0.00160	10	0.00160	0.0250	delta 9-THC	0.219	10	0.00170	0.0250
THCa	0.00350	10	0.00170	0.0250	THCV	≤0.00360	10	0.00360	0.0250
CBD	≤0.00330	10	0.00330	0.0250	CBDa	≤0.00200	10	0.00200	0.0250
CBDV	≤0.00220	10	0.00220	0.0250	CBC	≤0.00749	10	0.00749	0.0250
CBG	0.00707	10	0.00160	0.0250	CBGa	0.00369	10	0.00160	0.0250
CBN	≤0.00190	10	0.00190	0.0250					

Residual Solvents by GC/MS-HS

Batch: B6I0129 **SOP:** MCS-SOP-O03 **Prep By:** 1005 **Prep On:** 9/2/26 14:00 **Ana. By:** 1005 **Ana. On:** 9/2/26 16:10 **Initial (g):** 0.0221 **Final (g):** 20

Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL
Propane	≤90.5	1	5000	90.5	226	n-Butane	≤90.5	1	5000	90.5	226
Methanol	89.3	1	250	22.6	90.5	Ethylene Oxide	≤0.452	1	5	0.452	2.26
Ethanol	≤452	1	5000	452	543	Pentane	≤67.9	1	750	67.9	226
Ethyl Ether	≤45.2	1	500	45.2	226	Acetone	≤67.9	1	750	67.9	226
1,1-Dichloroethylene	≤0.278	1	8	0.278	1.36	Isopropyl Alcohol (2-Propanol)	≤45.2	1	500	45.2	226
Acetonitrile	≤5.43	1	60	5.43	27.1	Methylene Chloride	≤11.3	1	125	11.3	45.2
Hexane	≤22.6	1	250	22.6	113	Ethyl Acetate	≤36.2	1	400	36.2	181
Chloroform	≤0.181	1	2	0.181	0.905	1,2-Dichloroethane	≤0.163	1	2	0.163	0.905
Benzene	≤0.0519	1	1	0.0519	0.0905	Heptane	≤90.5	1	5000	90.5	226
Trichloroethene (Trichloroethylene)	≤2.26	1	25	2.26	11.3	Toluene	≤13.6	1	150	13.6	67.9
m/p-Xylenes	≤6.79	1	100	6.79	27.1	o-xylene	≤6.79	1	50	6.79	27.1

Water Activity by REH

Batch: B6I0127 **SOP:** MCS-SOP-G03 **Prep By:** 1005 **Prep On:** 9/1/26 18:09 **Ana. By:** 1044 **Ana. On:** 9/2/26 16:04 **Initial (g):** 0.1013 **Final (g):** 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.58	1	0.85	0.040	0.040

Foreign Matter

Batch: B6I0147 **SOP:** MCS-SOP-G01 **Prep By:** 1048 **Prep On:** 9/2/26 09:30 **Ana. By:** 1048 **Ana. On:** 9/2/26 10:00 **Initial (g):** 1 **Final (g):** 1

Analyte (P/A)	Result	Diln	Reg. Limit
Foreign Matter	Absent	1	1% wgt or 10% area

TEB270826-0125

Sample Matrix:	Soft Chews	Lab ID:	**KI01023-01**
Cultivar:	Not Applicable	Received:	09/01/26 15:36
Description:	the Esnc Nectar SC Bonsai Berry - Grpe Mnt Gas	Completed:	09/03/26 19:07

Pesticides by LC-QQQ

Batch: B6I0125 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 9/1/26 18:04 | **Ana. By:** 1040 **Ana. On:** 9/2/26 18:24 | **Initial (g):** 1.0014 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<8.99	10	300	8.99	49.9	Acephate	<6.19	10	3000	6.19	49.9
Acequinocyl	<3.69	10	2000	3.69	49.9	Acetamiprid	<3.20	10	3000	3.20	49.9
Aldicarb	<9.39	10	100	9.39	49.9	Azoxystrobin	<4.59	10	3000	4.59	25.0
Bifenazate	<4.69	10	3000	4.69	49.9	Bifenthrin	<3.89	10	500	3.89	49.9
Boscalid	<14.6	10	3000	14.6	49.9	Carbaryl	<7.79	10	500	7.79	49.9
Carbofuran	<3.69	10	100	3.69	12.5	Chlorantraniliprole	<7.99	10	3000	7.99	125
Chlormequat chloride	<3.10	10	3000	3.10	49.9	Chlorpyrifos	<4.19	10	100	4.19	25.0
Clofentezine	<4.89	10	500	4.89	49.9	Coumaphos	<6.79	10	100	6.79	25.0
Cyfluthrin	<38.3	10	1000	38.3	200	Cypermethrin	<9.59	10	1000	9.59	125
Daminozide	<7.79	10	100	7.79	49.9	Diazinon	<2.70	10	200	2.70	25.0
Dichlorvos	<9.99	10	100	9.99	49.9	Dimethoate	<1.10	10	100	1.10	12.5
Dimethomorph, Total	<3.10	10	3000	3.10	49.9	Ethoprophos	<5.29	10	100	5.29	49.9
Etofenprox	<4.09	10	100	4.09	49.9	Etoxazole	<3.69	10	1500	3.69	49.9
Fenhexamid	<4.89	10	3000	4.89	49.9	Fenoxycarb	<4.49	10	100	4.49	25.0
Fenpyroximate	<2.20	10	2000	2.20	49.9	Fipronil	<11.9	10	100	11.9	49.9
Flonicamid	<4.19	10	2000	4.19	49.9	Fludioxonil	<8.79	10	3000	8.79	49.9
Hexythiazox	<3.10	10	2000	3.10	49.9	Imazalil	<5.29	10	100	5.29	49.9
Imidacloprid	<4.49	10	3000	4.49	99.9	Kresoxim-Methyl	<4.49	10	1000	4.49	49.9
Malathion	<14.6	10	2000	14.6	49.9	Metalaxyl	<4.99	10	3000	4.99	49.9
Methiocarb	<9.09	10	100	9.09	49.9	Methomyl	<2.00	10	100	2.00	25.0
Mevinphos	<5.29	10	100	5.29	49.9	Myclobutanil	<7.09	10	3000	7.09	49.9
Dibrom (Naled)	<9.59	10	500	9.59	49.9	Oxamyl	<2.10	10	500	2.10	12.5
Paclobutrazol	<7.39	10	100	7.39	49.9	Permethrin	<3.99	10	1000	3.99	49.9
Phosmet	<4.49	10	200	4.49	49.9	Piperonyl butoxide	<20.0	10	3000	20.0	499
Prallethrin	<5.79	10	400	5.79	49.9	Propiconazole (Tilt)	<4.49	10	1000	4.49	49.9
Baygon (Propoxur)	<3.00	10	100	3.00	49.9	Pyrethrins, Total	<5.39	10	1000	5.39	49.9
Pyridaben	<1.60	10	3000	1.60	49.9	Spinetoram, Total	<3.30	10	3000	3.30	49.9
Spiromesifen	<3.59	10	3000	3.59	12.5	Spirotetramat	<4.39	10	3000	4.39	49.9
Spiroxamine	<2.50	10	100	2.50	49.9	Tebuconazole	<3.89	10	1000	3.89	49.9
Thiacloprid	<1.60	10	100	1.60	49.9	Thiamethoxam	<2.20	10	1000	2.20	99.9
Trifloxystrobin	<4.09	10	3000	4.09	49.9	Spinosad, Total	<4.39	10	3000	4.39	36.2

Pesticides by GC-QQQ

Batch: B6I0125 **SOP:** MCS-SOP-O01a | **Prep By:** 1005 **Prep On:** 9/1/26 18:04 | **Ana. By:** 1040 **Ana. On:** 9/2/26 22:57 | **Initial (g):** 1.0014 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	<34.2	5	200	34.2	74.9	Methyl parathion	<17.1	5	100	17.1	49.9
Chlordane, Total	<38.9	5	100	38.9	49.9	Chlorfenapyr	<43.5	5	100	43.5	49.9

Mycotoxins by LC-QQQ

Batch: B6I0125 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 9/1/26 18:04 | **Ana. By:** 1040 **Ana. On:** 9/2/26 23:20 | **Initial (g):** 1.0014 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.99	10	20	9.99	9.99	Ochratoxin A	<2.52	10	20	2.52	9.99
Aflatoxin G2	<7.46	10	20	7.46	9.99	Aflatoxin G1	<3.24	10	20	3.24	9.99
Aflatoxin B2	<3.87	10	20	3.87	9.99	Aflatoxin B1	<2.94	10	20	2.94	9.99

TEB270826-0125

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Description:	the Esnc Nectar SC Bonsai Berry - Grpe Mnt Gas	Completed:	09/03/26 19:07

Total Metals by ICP-MS

Batch: B6I0126 **SOP:** MCS-SOP-I01 **Prep By:** 1051 **Prep On:** 9/2/26 09:30 **Ana. By:** 1005 **Ana. On:** 9/2/26 15:17 **Initial (g):** 0.2515 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<19.9	1	1500	19.9	99.4	Cadmium	<19.9	1	500	19.9	99.4
Lead	<49.7	1	500	49.7	249	Mercury	<19.9	1	3000	19.9	49.7
Nickel	<596	1	3000	596	1490	Tin	<398	1	4000	398	1990

Microbials by qPCR

Batch: B6I0115 **SOP:** MCS-SOP-M01 **Prep By:** 1005 **Prep On:** 9/1/26 18:00 **Ana. By:** 1053 **Ana. On:** 9/2/26 19:22 **Initial (g):** 1.0032 **Final (g):** 2.4

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Aspergillus flavus	Absent	1	1	1.00	1.00	Aspergillus fumigatus	Absent	1	1	1.00	1.00
Aspergillus niger	Absent	1	1	1.00	1.00	Aspergillus terreus	Absent	1	1	1.00	1.00
Aspergillus Total	Absent	1	1	1.00	1.00	Listeria	Absent	1	1	1.00	1.00
Salmonella	Absent	1	1	1.00	1.00	Shiga Toxin E.coli	Absent	1	1	1.00	1.00

Quantitative Microbials by qPCR

Batch: B6I0116 **SOP:** MCS-SOP-M01 **Prep By:** 1005 **Prep On:** 9/2/26 14:18 **Ana. By:** 1005 **Ana. On:** 9/2/26 15:15 **Initial (g):** 1.0043 **Final (g):** 7

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	Absent	1	100000	1000	1000

Total Contaminant Load by Calculation

Analyte (ppm)	Result	Reg. Limit
Total Contaminant Load	0.00	30