VERANO™

Certificate of Analysis

Verano
M00010CULPRORuskin001

Cultivation Facility:	Apollo Beach
Processing Facility:	Apollo Beach
Batch Date:	10/12/2026
Batch Size:	1154 g
Batch Units:	1154
Units Sampled:	15
Total Amt. Sampled:	15 g
Seed to Sale ID:	4513030203844981
QA Sample ID:	7674444787474526

OTR061026-4981GS1

PASSED

Laboratory ID:	KJ13024-03
Testing Matrix:	Derivative Product intended for inhalation
Sample Matrix:	Concentrate
Label Claim:	THC: -- mg | CBD: -- mg
Cultivar:	GMO S1
Description:	OTR Live Rosin Badder - 1g - GMO S1

Sample Date:	10/13/26	**Received:**	10/13/26 15:26
Exp. Date:	10/13/27	**Completed:**	10/15/26 17:44

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
0.155% (1.55 mg)	**74.8% (748 mg)**	**89.9% (899 mg)**

Analyte	%	mg
THCa	83.7	837
CBGa	4.35	43.5
delta 9-THC	1.40	14.0
CBG	0.244	2.44
CBDa	0.176	1.76
CBC	≤ 0.00296	≤ 0.030
CBD	≤ 0.00128	≤ 0.013
CBDV	≤ 0.000881	≤ 0.0088
CBN	≤ 0.000744	≤ 0.0074
delta 8-THC	≤ 0.000617	≤ 0.0062
THCV	≤ 0.00143	≤ 0.014

TERPENES SUMMARY (Top Ten)

Total Terpenes
5.88%

Analyte	%
beta-Myrcene	1.74
d-Limonene	1.46
beta-Caryophyllene	1.21
alpha-Humulene	0.478
Linalool	0.144
trans-Nerolidol	0.140
alpha-Bisabolol	0.138
beta-Pinene	0.120
Fenchyl Alcohol	0.110
alpha-Terpineol	0.0861

ANALYSIS SUMMARY

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

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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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Sample Matrix: Concentrate
Cultivar: GMO S1
Description: OTR Live Rosin Badder - 1g - GMO S1

Lab ID: **KJ13024-03**
Received: 10/13/26 15:26
Completed: 10/15/26 17:44

Potency by HPLC

Batch: B6J1238 **SOP:** MCS-SOP-O02 **Prep By:** 1005 **Prep On:** 10/13/26 17:43 **Ana. By:** 1057 **Ana. On:** 10/14/26 05:48 **Initial (g):** 0.1021 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	74.8	100	0.126	0.979	Total CBD	0.155	1	0.00193	0.00979
delta 8-THC	≤0.000617	1	0.000617	0.00979	delta 9-THC	1.40	100	0.0676	0.979
THCa	83.7	100	0.0666	0.979	THCV	≤0.00143	1	0.00143	0.00979
CBD	≤0.00128	1	0.00128	0.00979	CBDa	0.176	1	0.000803	0.00979
CBDV	≤0.000881	1	0.000881	0.00979	CBC	≤0.00296	1	0.00296	0.00979
CBG	0.244	1	0.000617	0.00979	CBGa	4.35	100	0.0627	0.979
CBN	≤0.000744	1	0.000744	0.00979					

Terpene Screen by GC/MS

Batch: B6J1241 **SOP:** MCS-SOP-O04 **Prep By:** 1028 **Prep On:** 10/13/26 16:05 **Ana. By:** 1062 **Ana. On:** 10/13/26 19:27 **Initial (g):** 0.1 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0838	1	0.00500	0.0100	Camphene	0.0230	1	0.00500	0.0100
beta-Pinene	0.120	1	0.00500	0.0100	3-Carene	≤0.00500	1	0.00500	0.0100
alpha-Terpinene	≤0.00500	1	0.00500	0.0100	Camphor	≤0.00500	1	0.00500	0.0100
d-Limonene	1.46	1	0.00500	0.0100	1,8-Cineole (Eucalyptol)	≤0.00500	1	0.00500	0.0100
gamma-Terpinene	≤0.00500	1	0.00500	0.0100	Terpinolene	0.0240	1	0.00500	0.0100
Isopulegol	≤0.00500	1	0.00500	0.0100	Linalool	0.144	1	0.00500	0.0100
Geraniol	≤0.00500	1	0.00500	0.0100	beta-Caryophyllene	1.21	1	0.00500	0.0100
alpha-Humulene	0.478	1	0.00500	0.0100	cis-Nerolidol	≤0.00500	1	0.00500	0.0100
Caryophyllene oxide	0.0411	1	0.00500	0.0100	(+/-)-Fenchone	≤0.00500	1	0.00500	0.0100
(+/-)-Borneol	0.0540	1	0.00500	0.0100	(+)-Pulegone	≤0.00500	1	0.00500	0.0100
Cedrol	≤0.00500	1	0.00500	0.0100	Geranyl Acetate	≤0.00500	1	0.00500	0.0100
alpha-Bisabolol	0.138	1	0.00500	0.0100	alpha-Phellandrene	≤0.00500	1	0.00500	0.0100
alpha-Terpineol	0.0861	1	0.00500	0.0100	Nerol	≤0.00500	1	0.00500	0.0100
Sabinene	≤0.00500	1	0.00500	0.0100	Valencene	≤0.00500	1	0.00500	0.0100
beta-Myrcene	1.74	1	0.00500	0.0100	Sabinene Hydrate	≤0.00500	1	0.00500	0.0100
alpha-Cedrene	≤0.00500	1	0.00500	0.0100	Fenchyl Alcohol	0.110	1	0.00500	0.0100
Guaiol	≤0.00500	1	0.00500	0.0100	trans-Nerolidol	0.140	1	0.00500	0.0100
Isoborneol	≤0.00500	1	0.00500	0.0100	Ocimene, Total	0.0311	1	0.00500	0.0100
gamma-Terpineol	≤0.00500	1	0.00500	0.0100	Menthol	≤0.00500	1	0.00500	0.0100

Residual Solvents by GC/MS-HS

Batch: B6J1344 **SOP:** MCS-SOP-O03 **Prep By:** 1005 **Prep On:** 10/13/26 19:00 **Ana. By:** 1005 **Ana. On:** 10/14/26 04:55 **Initial (g):** 0.0194 **Final (g):** 20

Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL
Propane	≤103	1	5000	103	258	n-Butane	≤103	1	5000	103	258
Methanol	≤25.8	1	250	25.8	103	Ethylene Oxide	≤0.515	1	5	0.515	2.58
Ethanol	682	1	5000	515	619	Pentane	≤77.3	1	750	77.3	258
Ethyl Ether	≤51.5	1	500	51.5	258	Acetone	≤77.3	1	750	77.3	258
1,1-Dichloroethylene	≤0.316	1	8	0.316	1.55	Isopropyl Alcohol (2-Propanol)	≤51.5	1	500	51.5	258
Acetonitrile	≤6.19	1	60	6.19	30.9	Methylene Chloride	≤12.9	1	125	12.9	51.5
Hexane	≤25.8	1	250	25.8	129	Ethyl Acetate	≤41.2	1	400	41.2	206
Chloroform	≤0.206	1	2	0.206	1.03	1,2-Dichloroethane	≤0.186	1	2	0.186	1.03
Benzene	≤0.0591	1	1	0.0591	0.103	Heptane	≤103	1	5000	103	258
Trichloroethene (Trichloroethylene)	≤2.58	1	25	2.58	12.9	Toluene	≤15.5	1	150	15.5	77.3
m/p-Xylenes	≤7.73	1	100	7.73	30.9	o-xylene	≤7.73	1	50	7.73	30.9

OTR061026-4981GS1

Sample Matrix: Concentrate
Cultivar: GMO S1
Description: OTR Live Rosin Badder - 1g - GMO S1

Lab ID: **KJ13024-03**
Received: 10/13/26 15:26
Completed: 10/15/26 17:44

Water Activity by REH

Batch: B6J1352 **SOP:** MCS-SOP-G03
Prep By: 1005 **Prep On:** 10/14/26 12:15
Ana. By: 1005 **Ana. On:** 10/15/26 12:04
Initial (g): 0.1039 **Final (g):** 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.38	1	0.85	0.040	0.040

Foreign Matter

Batch: B6J1355 **SOP:** MCS-SOP-G01
Prep By: 1048 **Prep On:** 10/13/26 18:00
Ana. By: 1048 **Ana. On:** 10/13/26 18:15
Initial (g): 1 **Final (g):** 1

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

Pesticides by LC-QQQ

Batch: B6J0938 **SOP:** MCS-SOP-O01b
Prep By: 1030 **Prep On:** 10/13/26 16:13
Ana. By: 1067 **Ana. On:** 10/14/26 07:32
Initial (g): 0.105 **Final (g):** 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<17.2	10	100	17.2	47.6	Acephate	<11.8	10	100	11.8	47.6
Acequinocyl	<7.05	10	100	7.05	47.6	Acetamiprid	<6.10	10	100	6.10	47.6
Aldicarb	<17.9	10	100	17.9	47.6	Azoxystrobin	<8.76	10	100	8.76	23.8
Bifenazate	<9.05	10	100	9.05	47.6	Bifenthrin	<14.3	10	100	14.3	47.6
Boscalid	<27.8	10	100	27.8	47.6	Chlorpyrifos	<8.10	10	100	8.10	23.8
Carbaryl	<14.9	10	500	14.9	47.6	Carbofuran	<7.05	10	100	7.05	11.9
Chlorantraniliprole	<15.2	10	1000	15.2	119	Chlormequat chloride	<5.90	10	1000	5.90	47.6
Clofentezine	<9.33	10	200	9.33	47.6	Coumaphos	<13.0	10	100	13.0	23.8
Cyfluthrin	<73.0	10	500	73.0	190	Cypermethrin	<18.3	10	500	18.3	119
Daminozide	<14.9	10	100	14.9	47.6	Diazinon	<5.24	10	100	5.24	23.8
Dichlorvos	<19.0	10	100	19.0	47.6	Dimethoate	<2.19	10	100	2.19	11.9
Dimethomorph, Total	<5.81	10	200	5.81	47.6	Ethoprophos	<10.1	10	100	10.1	47.6
Etofenprox	<7.90	10	100	7.90	47.6	Etoxazole	<7.05	10	100	7.05	47.6
Fenhexamid	<9.43	10	100	9.43	47.6	Fenoxycarb	<8.57	10	100	8.57	23.8
Fenpyroximate	<4.29	10	100	4.29	47.6	Fipronil	<22.6	10	100	22.6	47.6
Flonicamid	<8.00	10	100	8.00	47.6	Fludioxonil	<16.8	10	100	16.8	47.6
Hexythiazox	<5.81	10	100	5.81	47.6	Imazalil	<10.2	10	100	10.2	47.6
Imidacloprid	<8.67	10	400	8.67	95.2	Kresoxim-Methyl	<8.48	10	100	8.48	47.6
Malathion	<27.8	10	200	27.8	47.6	Metalaxyl	<9.43	10	100	9.43	47.6
Methiocarb	<17.4	10	100	17.4	47.6	Methomyl	<3.71	10	100	3.71	23.8
Mevinphos	<10.1	10	100	10.1	47.6	Myclobutanil	<13.6	10	100	13.6	47.6
Dibrom (Naled)	<18.2	10	250	18.2	47.6	Oxamyl	<4.00	10	250	4.00	11.9
Paclobutrazol	<14.0	10	100	14.0	47.6	Permethrin	<7.62	10	100	7.62	47.6
Phosmet	<8.57	10	100	8.57	47.6	Piperonyl butoxide	<19.0	10	3000	19.0	476
Prallethrin	<11.1	10	100	11.1	47.6	Propiconazole (Tilt)	40.6	10	100	8.57	47.6
Pyridaben	<2.95	10	200	2.95	47.6	Pyrethrins, Total	<10.3	10	500	10.3	47.6
Spinetoram, Total	<6.38	10	200	6.38	47.6	Spiromesifen	<6.95	10	100	6.95	11.9
Spirotetramat	<8.38	10	100	8.38	47.6	Spiroxamine	<14.3	10	100	14.3	47.6
Tebuconazole	<7.52	10	100	7.52	47.6	Thiacloprid	<3.14	10	100	3.14	47.6
Thiamethoxam	<4.29	10	500	4.29	95.2	Trifloxystrobin	<7.81	10	100	7.81	47.6
Baygon (Propoxur)	<5.62	10	100	5.62	47.6	Spinosad, Total	<8.48	10	100	8.48	34.5

Pesticides by GC-QQQ

Batch: B6J0938 **SOP:** MCS-SOP-O01a
Prep By: 1030 **Prep On:** 10/13/26 16:13
Ana. By: 1005 **Ana. On:** 10/14/26 07:59
Initial (g): 0.105 **Final (g):** 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	≤28.6	5	150	28.6	71.4	Methyl parathion	≤16.3	5	100	16.3	47.6
Chlordane, Total	≤19.0	5	100	19.0	47.6	Chlorfenapyr	≤19.0	5	100	19.0	47.6

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OTR061026-4981GS1

Sample Matrix:	Concentrate	Lab ID:	**KJ13024-03**
Cultivar:	GMO S1	Received:	10/13/26 15:26
Description:	OTR Live Rosin Badder - 1g - GMO S1	Completed:	10/15/26 17:44

Mycotoxins by LC-QQQ

Batch: B6J0938 **SOP:** MCS-SOP-O01b | **Prep By:** 1030 **Prep On:** 10/13/26 16:13 | **Ana. By:** 1067 **Ana. On:** 10/14/26 17:41 | **Initial (g):** 0.105 **Final (g):** 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<5.60	10	20	5.60	9.52	Ochratoxin A	<4.80	10	20	4.80	9.52
Aflatoxin G2	<14.2	10	20	14.2	19.0	Aflatoxin G1	<6.17	10	20	6.17	14.3
Aflatoxin B2	<7.39	10	20	7.39	14.3	Aflatoxin B1	<5.60	10	20	5.60	9.52

Total Metals by ICP-MS

Batch: B6J1348 **SOP:** MCS-SOP-I01 | **Prep By:** 1005 **Prep On:** 10/14/26 14:55 | **Ana. By:** 1005 **Ana. On:** 10/15/26 14:02 | **Initial (g):** 0.2572 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<19.4	1	200	19.4	97.2	Cadmium	<19.4	1	200	19.4	97.2
Lead	<48.6	1	500	48.6	243	Mercury	<19.4	1	200	19.4	48.6
Nickel	<97.2	1	500	97.2	243	Tin	<389	1	4000	389	1940

Microbials by qPCR

Batch: B6J1315 **SOP:** MCS-SOP-M01 | **Prep By:** 1058 **Prep On:** 10/13/26 17:42 | **Ana. By:** 1005 **Ana. On:** 10/14/26 19:50 | **Initial (g):** 1.0022 **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: B6J1316 **SOP:** MCS-SOP-M01 | **Prep By:** 1005 **Prep On:** 10/14/26 15:34 | **Ana. By:** 1005 **Ana. On:** 10/14/26 16:50 | **Initial (g):** 1.007 **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	0.04	5

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