VERANO™

Certificate of Analysis

Verano
M00010CULPRORuskin001

Cultivation Facility:	Apollo Beach
Processing Facility:	Apollo Beach
Batch Date:	09/23/2026
Batch Size:	924 g
Batch Units:	924
Units Sampled:	15
Total Amt. Sampled:	15 g
Seed to Sale ID:	2654683876584987
QA Sample ID:	4456371591355052

PDS150926-4987SLR

PASSED

Laboratory ID:	KI24022-06
Testing Matrix:	Derivative Product intended for inhalation
Sample Matrix:	Concentrate
Label Claim:	THC: -- mg | CBD: -- mg
Cultivar:	Slrricne
Description:	MUV Plus Distillate Syringe - 1g - Slrricne

Sample Date:	09/24/26	**Received:**	09/24/26 15:32
Exp. Date:	09/24/27	**Completed:**	09/29/26 13:50

POTENCY SUMMARY (As Received)

Total CBD	Total THC	Total Cannabinoids
0.243% (2.43 mg)	**81.8% (818 mg)**	**86.4% (864 mg)**

Analyte	%	mg
delta 9-THC	81.8	818
CBG	3.37	33.7
THCV	0.453	4.53
CBN	0.431	4.31
CBD	0.243	2.43
CBC	0.148	1.48
CBDa	≤ 0.000807	≤ 0.0081
CBDV	≤ 0.000886	≤ 0.0089
CBGa	≤ 0.000630	≤ 0.0063
delta 8-THC	≤ 0.000620	≤ 0.0062
THCa	≤ 0.000669	≤ 0.0067

TERPENES SUMMARY (Top Ten)

Total Terpenes

1.38%

Analyte	%
beta-Caryophyllene	0.460
alpha-Bisabolol	0.176
alpha-Humulene	0.156
Linalool	0.133
trans-Nerolidol	0.121
alpha-Terpineol	0.0820
Guaiol	0.0685
Fenchyl Alcohol	0.0604
Caryophyllene oxide	0.0514
(+/-)-Borneol	0.0413

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*

MODERN CANNA LABS
CMTL-0005

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Richard Dillen
Laboratory Director

PJLA Testing
Accreditation #102020

PDS150926-4987SLR

Sample Matrix:	Concentrate	Lab ID:	**KI24022-06**
Cultivar:	Slrricne	Received:	09/24/26 15:32
Description:	MUV Plus Distillate Syringe - 1g - Slrricne	Completed:	09/29/26 13:50

Potency by HPLC

Batch: B6I2441 **SOP:** MCS-SOP-O02 **Prep By:** 1005 **Prep On:** 9/25/26 10:57 **Ana. By:** 1005 **Ana. On:** 9/26/26 07:28 **Initial (g):** 0.1016 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	81.8	100	0.127	0.984	Total CBD	0.243	1	0.00194	0.00984
delta 8-THC	≤0.000620	1	0.000620	0.00984	delta 9-THC	81.8	100	0.0679	0.984
THCa	≤0.000669	1	0.000669	0.00984	THCV	0.453	1	0.00144	0.00984
CBD	0.243	1	0.00129	0.00984	CBDa	≤0.000807	1	0.000807	0.00984
CBDV	≤0.000886	1	0.000886	0.00984	CBC	0.148	1	0.00297	0.00984
CBG	3.37	100	0.0620	0.984	CBGa	≤0.000630	1	0.000630	0.00984
CBN	0.431	1	0.000748	0.00984					

Terpene Screen by GC/MS

Batch: B6I2431 **SOP:** MCS-SOP-O04 **Prep By:** 1005 **Prep On:** 9/25/26 10:59 **Ana. By:** 1028 **Ana. On:** 9/26/26 04:39 **Initial (g):** 0.104 **Final (g):** 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	≤0.00481	1	0.00481	0.00962	Camphene	≤0.00481	1	0.00481	0.00962
beta-Pinene	≤0.00481	1	0.00481	0.00962	3-Carene	≤0.00481	1	0.00481	0.00962
alpha-Terpinene	≤0.00481	1	0.00481	0.00962	Camphor	≤0.00481	1	0.00481	0.00962
d-Limonene	0.0201	1	0.00481	0.00962	1,8-Cineole (Eucalyptol)	≤0.00481	1	0.00481	0.00962
gamma-Terpinene	≤0.00481	1	0.00481	0.00962	Terpinolene	0.00942	1	0.00481	0.00962
Isopulegol	≤0.00481	1	0.00481	0.00962	Linalool	0.133	1	0.00481	0.00962
Geraniol	≤0.00481	1	0.00481	0.00962	beta-Caryophyllene	0.460	1	0.00481	0.00962
alpha-Humulene	0.156	1	0.00481	0.00962	cis-Nerolidol	≤0.00481	1	0.00481	0.00962
Caryophyllene oxide	0.0514	1	0.00481	0.00962	(+/-)-Fenchone	≤0.00481	1	0.00481	0.00962
(+/-)-Borneol	0.0413	1	0.00481	0.00962	(+)-Pulegone	≤0.00481	1	0.00481	0.00962
Cedrol	≤0.00481	1	0.00481	0.00962	Geranyl Acetate	≤0.00481	1	0.00481	0.00962
alpha-Bisabolol	0.176	1	0.00481	0.00962	alpha-Phellandrene	≤0.00481	1	0.00481	0.00962
alpha-Terpineol	0.0820	1	0.00481	0.00962	Nerol	≤0.00481	1	0.00481	0.00962
Sabinene	≤0.00481	1	0.00481	0.00962	Valencene	≤0.00481	1	0.00481	0.00962
beta-Myrcene	≤0.00481	1	0.00481	0.00962	Sabinene Hydrate	≤0.00481	1	0.00481	0.00962
alpha-Cedrene	≤0.00481	1	0.00481	0.00962	Fenchyl Alcohol	0.0604	1	0.00481	0.00962
Guaiol	0.0685	1	0.00481	0.00962	trans-Nerolidol	0.121	1	0.00481	0.00962
Isoborneol	≤0.00481	1	0.00481	0.00962	Ocimene, Total	≤0.00481	1	0.00481	0.00962
gamma-Terpineol	≤0.00481	1	0.00481	0.00962	Menthol	≤0.00481	1	0.00481	0.00962

Residual Solvents by GC/MS-HS

Batch: B6I2414 **SOP:** MCS-SOP-O03 **Prep By:** 1005 **Prep On:** 9/24/26 19:50 **Ana. By:** 1005 **Ana. On:** 9/25/26 04:12 **Initial (g):** 0.0224 **Final (g):** 20

Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL
Propane	≤89.3	1	5000	89.3	223	n-Butane	≤89.3	1	5000	89.3	223
Methanol	≤22.3	1	250	22.3	89.3	Ethylene Oxide	≤0.446	1	5	0.446	2.23
Ethanol	≤446	1	5000	446	536	Pentane	≤67.0	1	750	67.0	223
Ethyl Ether	≤44.6	1	500	44.6	223	Acetone	≤67.0	1	750	67.0	223
1,1-Dichloroethylene	≤0.274	1	8	0.274	1.34	Isopropyl Alcohol (2-Propanol)	≤44.6	1	500	44.6	223
Acetonitrile	≤5.36	1	60	5.36	26.8	Methylene Chloride	≤11.2	1	125	11.2	44.6
Hexane	≤22.3	1	250	22.3	112	Ethyl Acetate	≤35.7	1	400	35.7	179
Chloroform	≤0.179	1	2	0.179	0.893	1,2-Dichloroethane	≤0.161	1	2	0.161	0.893
Benzene	≤0.0512	1	1	0.0512	0.0893	Heptane	≤89.3	1	5000	89.3	223
Trichloroethene (Trichloroethylene)	≤2.23	1	25	2.23	11.2	Toluene	≤13.4	1	150	13.4	67.0
m/p-Xylenes	≤6.70	1	100	6.70	26.8	o-xylene	≤6.70	1	50	6.70	26.8

PDS150926-4987SLR

Sample Matrix: Concentrate
Cultivar: Slrricne
Description: MUV Plus Distillate Syringe - 1g - Slrricne

Lab ID: **KI24022-06**
Received: 09/24/26 15:32
Completed: 09/29/26 13:50

Water Activity by REH

Batch: B6I2443 **SOP:** MCS-SOP-G03 **Prep By:** 1005 **Prep On:** 9/25/26 12:58 **Ana. By:** 1044 **Ana. On:** 9/25/26 15:07 **Initial (g):** 0.1041 **Final (g):** 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.42	1	0.85	0.040	0.040

Foreign Matter

Batch: B6I2446 **SOP:** MCS-SOP-G01 **Prep By:** 1048 **Prep On:** 9/24/26 17:15 **Ana. By:** 1048 **Ana. On:** 9/24/26 17:45 **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: B6I2434 **SOP:** MCS-SOP-O01b **Prep By:** 1005 **Prep On:** 9/24/26 19:30 **Ana. By:** 1067 **Ana. On:** 9/28/26 19:29 **Initial (g):** 0.1032 **Final (g):** 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<17.5	10	100	17.5	48.4	Acephate	<12.0	10	100	12.0	48.4
Acequinocyl	<7.17	10	100	7.17	48.4	Acetamiprid	<6.20	10	100	6.20	48.4
Aldicarb	<18.2	10	100	18.2	48.4	Azoxystrobin	<8.91	10	100	8.91	24.2
Bifenazate	<9.21	10	100	9.21	48.4	Bifenthrin	<14.5	10	100	14.5	48.4
Boscalid	<28.3	10	100	28.3	48.4	Chlorpyrifos	<8.24	10	100	8.24	24.2
Carbaryl	<15.1	10	500	15.1	48.4	Carbofuran	<7.17	10	100	7.17	12.1
Chlorantraniliprole	<15.5	10	1000	15.5	121	Chlormequat chloride	<6.01	10	1000	6.01	48.4
Clofentezine	<9.50	10	200	9.50	48.4	Coumaphos	<13.2	10	100	13.2	24.2
Cyfluthrin	<74.3	10	500	74.3	194	Cypermethrin	<18.6	10	500	18.6	121
Daminozide	<15.1	10	100	15.1	48.4	Diazinon	<5.33	10	100	5.33	24.2
Dichlorvos	<19.3	10	100	19.3	48.4	Dimethoate	<2.23	10	100	2.23	12.1
Dimethomorph, Total	<5.91	10	200	5.91	48.4	Ethoprophos	<10.3	10	100	10.3	48.4
Etofenprox	<8.04	10	100	8.04	48.4	Etoxazole	<7.17	10	100	7.17	48.4
Fenhexamid	<9.59	10	100	9.59	48.4	Fenoxycarb	<8.72	10	100	8.72	24.2
Fenpyroximate	<4.36	10	100	4.36	48.4	Fipronil	<23.0	10	100	23.0	48.4
Flonicamid	<8.14	10	100	8.14	48.4	Fludioxonil	<17.1	10	100	17.1	48.4
Hexythiazox	<5.91	10	100	5.91	48.4	Imazalil	<10.4	10	100	10.4	48.4
Imidacloprid	<8.82	10	400	8.82	96.9	Kresoxim-Methyl	<8.62	10	100	8.62	48.4
Malathion	<28.3	10	200	28.3	48.4	Metalaxyl	<9.59	10	100	9.59	48.4
Methiocarb	<17.7	10	100	17.7	48.4	Methomyl	<3.78	10	100	3.78	24.2
Mevinphos	<10.3	10	100	10.3	48.4	Myclobutanil	<13.9	10	100	13.9	48.4
Dibrom (Naled)	<18.5	10	250	18.5	48.4	Oxamyl	<4.07	10	250	4.07	12.1
Paclobutrazol	<14.2	10	100	14.2	48.4	Permethrin	<7.75	10	100	7.75	48.4
Phosmet	<8.72	10	100	8.72	48.4	Piperonyl butoxide	<19.4	10	3000	19.4	484
Prallethrin	<11.3	10	100	11.3	48.4	Propiconazole (Tilt)	<8.72	10	100	8.72	48.4
Pyridaben	<3.00	10	200	3.00	48.4	Pyrethrins, Total	<10.5	10	500	10.5	48.4
Spinetoram, Total	<6.49	10	200	6.49	48.4	Spiromesifen	<7.07	10	100	7.07	12.1
Spirotetramat	<8.53	10	100	8.53	48.4	Spiroxamine	<4.84	10	100	4.84	48.4
Tebuconazole	<7.66	10	100	7.66	48.4	Thiacloprid	<3.20	10	100	3.20	48.4
Thiamethoxam	<4.36	10	500	4.36	96.9	Trifloxystrobin	<7.95	10	100	7.95	48.4
Baygon (Propoxur)	<5.72	10	100	5.72	48.4	Spinosad, Total	<8.62	10	100	8.62	35.1

Pesticides by GC-QQQ

Batch: B6I2434 **SOP:** MCS-SOP-O01a **Prep By:** 1005 **Prep On:** 9/24/26 19:30 **Ana. By:** 1040 **Ana. On:** 9/26/26 02:52 **Initial (g):** 0.1032 **Final (g):** 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	≤29.1	5	150	29.1	72.7	Methyl parathion	≤16.6	5	100	16.6	48.4
Chlordane, Total	≤19.4	5	100	19.4	48.4	Chlorfenapyr	≤19.4	5	100	19.4	48.4

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Sample Matrix:	Concentrate	Lab ID:	**KI24022-06**
Cultivar:	Slrricne	Received:	09/24/26 15:32
Description:	MUV Plus Distillate Syringe - 1g - Slrricne	Completed:	09/29/26 13:50

Mycotoxins by LC-QQQ

Batch: B6I2434 **SOP:** MCS-SOP-O01b | **Prep By:** 1005 **Prep On:** 9/24/26 19:30 | **Ana. By:** 1067 **Ana. On:** 9/26/26 04:19 | **Initial (g):** 0.1032 **Final (g):** 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<5.70	10	20	5.70	9.69	Ochratoxin A	<4.88	10	20	4.88	9.69
Aflatoxin G2	<14.4	10	20	14.4	19.4	Aflatoxin G1	<6.28	10	20	6.28	14.5
Aflatoxin B2	<7.52	10	20	7.52	14.5	Aflatoxin B1	<5.70	10	20	5.70	9.69

Total Metals by ICP-MS

Batch: B6I2437 **SOP:** MCS-SOP-I01 | **Prep By:** 1005 **Prep On:** 9/25/26 14:54 | **Ana. By:** 1005 **Ana. On:** 9/25/26 20:44 | **Initial (g):** 0.2541 **Final (g):** 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<19.7	1	200	19.7	98.4	Cadmium	<19.7	1	200	19.7	98.4
Lead	<49.2	1	500	49.2	246	Mercury	<19.7	1	200	19.7	49.2
Nickel	<98.4	1	500	98.4	246	Tin	<394	1	4000	394	1970

Microbials by qPCR

Batch: B6I2415 **SOP:** MCS-SOP-M01 | **Prep By:** 1053 **Prep On:** 9/25/26 11:10 | **Ana. By:** 1053 **Ana. On:** 9/26/26 20:41 | **Initial (g):** 1.0091 **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	Salmonella	Absent	1	1	1.00	1.00
Shiga Toxin E.coli	Absent	1	1	1.00	1.00						

Quantitative Microbials by qPCR

Batch: B6I2416 **SOP:** MCS-SOP-M01 | **Prep By:** 1053 **Prep On:** 9/25/26 14:10 | **Ana. By:** 1053 **Ana. On:** 9/25/26 15:45 | **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	0.00	5