



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 07/23/2025
Batch Size: 702 g
Batch Unit Size: 1 g
Units Sampled: 16
Total Amt. Sampled: 16 g
Seed to Sale ID: 7214641923188158
QA Sample ID: 9612078796092719

ID819-LR-CHMP LR1

Laboratory ID: JG24020-01
Sample Matrix: Live Rosin
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Chimpberry
Product Name: Sunshine State - Live Rosin
Description: Sunshine State CHMP Live Rosin 1.0 g
Sample Date: 07/24/25
Received: 07/24/25 16:12
Completed: 07/28/25 17:23



POTENCY SUMMARY (As Received)

Total CBD
0.181% (1.81 mg)

Total THC
76.1% (761 mg)

Total Cannabinoids
88.3% (883 mg)

Analyte	%	mg
THCa	75.8	758
delta 9-THC	9.66	96.6
CBGa	2.00	20.0
CBG	0.572	5.72
CBDa	0.178	1.78
THCV	0.0352	0.352
CBD	0.0241	0.241
CBC	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
7.14%

Analyte	%
beta-Caryophyllene	2.38
d-Limonene	1.91
alpha-Humulene	0.673
beta-Myrcene	0.562
Linalool	0.487
trans-Nerolidol	0.201
beta-Pinene	0.152
alpha-Bisabolol	0.140
Fenchyl Alcohol	0.131
alpha-Terpineol	0.131

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

ID819-LR-CHMP LR1

Sample Matrix: Live Rosin
Cultivar: Chimpberry
Product Name: Sunshine State - Live Rosin

Lab ID: JG24020-01
Received: 07/24/25 16:12
Completed: 07/28/25 17:23

Potency by HPLC

Batch: B5G2404
SOP: MCS-SOP-002

Prep By: 1044
Prep On: 7/25/25 09:00

Ana. By: 1057
Ana. On: 7/25/25 22:01

Initial (g): 0.1036
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	76.1	100	0.125	0.965	Total CBD	0.181	1	0.00190	0.00965
delta 8-THC	ND	1	0.000608	0.00965	delta 9-THC	9.66	100	0.0666	0.965
THCa	75.8	100	0.0656	0.965	THCV	0.0352	1	0.00141	0.00965
CBD	0.0241	1	0.00126	0.00965	CBDa	0.178	1	0.000792	0.00965
CBDV	ND	1	0.000869	0.00965	CBC	ND	1	0.00292	0.00965
CBG	0.572	1	0.000608	0.00965	CBGa	2.00	100	0.0618	0.965
CBN	ND	1	0.000734	0.00965					

Terpene Screen by GC/MS

Batch: B5G2416
SOP: MCS-SOP-004

Prep By: 1055
Prep On: 7/25/25 10:13

Ana. By: 1005
Ana. On: 7/25/25 19:15

Initial (g): 0.1037
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.123	1	0.00482	0.00964	Camphene	0.0382	1	0.00482	0.00964
beta-Pinene	0.152	1	0.00482	0.00964	3-Carene	ND	1	0.00482	0.00964
alpha-Terpinene	0.0118	1	0.00482	0.00964	Camphor	ND	1	0.00482	0.00964
d-Limonene	1.91	1	0.00482	0.00964	1,8-Cineole (Eucalyptol)	ND	1	0.00482	0.00964
gamma-Terpinene	0.00634	1	0.00482	0.00964	Terpinolene	0.0235	1	0.00482	0.00964
Isopulegol	ND	1	0.00482	0.00964	Linalool	0.487	1	0.00482	0.00964
Geraniol	ND	1	0.00482	0.00964	beta-Caryophyllene	2.38	1	0.00482	0.00964
alpha-Humulene	0.673	1	0.00482	0.00964	cis-Nerolidol	ND	1	0.00482	0.00964
Caryophyllene oxide	0.0435	1	0.00482	0.00964	(+/-)-Fenchone	0.0146	1	0.00482	0.00964
(+/-)-Borneol	0.0473	1	0.00482	0.00964	(+)-Pulegone	ND	1	0.00482	0.00964
Cedrol	ND	1	0.00482	0.00964	Geranyl Acetate	ND	1	0.00482	0.00964
alpha-Bisabolol	0.140	1	0.00482	0.00964	alpha-Phellandrene	0.0188	1	0.00482	0.00964
alpha-Terpineol	0.131	1	0.00482	0.00964	Nerol	ND	1	0.00482	0.00964
Sabinene	ND	1	0.00482	0.00964	Valencene	ND	1	0.00482	0.00964
beta-Myrcene	0.562	1	0.00482	0.00964	Sabinene Hydrate	0.0136	1	0.00482	0.00964
alpha-Cedrene	ND	1	0.00482	0.00964	Fenchyl Alcohol	0.131	1	0.00482	0.00964
Guaiol	ND	1	0.00482	0.00964	trans-Nerolidol	0.201	1	0.00482	0.00964
Isoborneol	ND	1	0.00482	0.00964	Ocimene, Total	0.0331	1	0.00482	0.00964
gamma-Terpineol	ND	1	0.00482	0.00964	Menthol	ND	1	0.00482	0.00964

Residual Solvents by GC/MS-HS

Batch: B5G2410
SOP: MCS-SOP-003

Prep By: 1028
Prep On: 7/24/25 16:29

Ana. By: 1028
Ana. On: 7/24/25 22:55

Initial (g): 0.0233
Final (g): 20

Analyte (mg/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (mg/kg)	Result	Diln	Reg. Limit	MDL	PQL
Propane	ND	1	5000	85.8	215	n-Butane	ND	1	5000	85.8	215
Methanol	ND	1	250	21.5	85.8	Ethylene Oxide	ND	1	5	0.429	2.15
Ethanol	ND	1	5000	429	515	Pentane	ND	1	750	64.4	215
Ethyl Ether	ND	1	500	42.9	215	Acetone	ND	1	750	64.4	215
1,1-Dichloroethylene	ND	1	8	0.264	1.29	Isopropyl Alcohol (2-Propanol)	ND	1	500	42.9	215
Acetonitrile	ND	1	60	5.15	25.8	Methylene Chloride	ND	1	125	10.7	42.9
Hexane	ND	1	250	21.5	107	Ethyl Acetate	ND	1	400	34.3	172
Chloroform	ND	1	2	0.118	0.858	1,2-Dichloroethane	ND	1	2	0.155	0.858
Benzene	ND	1	1	0.0492	0.0858	Heptane	ND	1	5000	85.8	215
Trichloroethene (Trichloroethylene)	ND	1	25	2.15	10.7	Toluene	ND	1	150	12.9	64.4
m/p-Xylenes	ND	1	100	6.44	25.8	o-xylene	ND	1	50	6.44	25.8



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Richard Dillen

Richard Dillen
Laboratory Director



Accreditation #102020



ID819-LR-CHMP LR1

Sample Matrix: Live Rosin
Cultivar: Chimpberry
Product Name: Sunshine State - Live Rosin

Lab ID: JG24020-01
Received: 07/24/25 16:12
Completed: 07/28/25 17:23

Water Activity by REH

Batch: B5G2418
SOP: MCS-SOP-G03

Prep By: 1054
Prep On: 7/25/25 09:34

Ana. By: 1054
Ana. On: 7/25/25 16:37

Initial (g): 0.1032
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.37	1	0.85	0.040	0.040

Foreign Matter

Batch: B5G2436
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 7/24/25 16:50

Ana. By: 1048
Ana. On: 7/24/25 17:00

Initial (g): 1
Final (g): 1

Analyte (P/A)	Result	Diln	Reg. Limit	MDL	PQL
Foreign Matter	Absent	1	1	1.00	1.00

Pesticides by LC-QQQ

Batch: B5G2415
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 7/25/25 09:02

Ana. By: 1067
Ana. On: 7/25/25 16:19

Initial (g): 0.1045
Final (g): 5

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	ND	10	100	17.3	47.8	Acephate	ND	10	100	11.9	47.8
Acequinocyl	ND	10	100	7.08	47.8	Acetamiprid	ND	10	100	6.12	47.8
Aldicarb	ND	10	100	18.0	47.8	Azoxystrobin	ND	10	100	8.80	23.9
Bifenazate	ND	10	100	9.09	23.9	Bifenthrin	ND	10	100	7.37	47.8
Boscalid	ND	10	100	27.9	47.8	Chlorpyrifos	ND	10	100	8.13	23.9
Carbaryl	ND	10	500	14.9	47.8	Carbofuran	ND	10	100	7.08	12.0
Chlorantraniliprole	ND	10	1000	15.3	120	Chlormequat chloride	ND	10	1000	5.93	47.8
Clofentezine	ND	10	200	9.38	95.7	Coumaphos	ND	10	100	13.0	23.9
Cyfluthrin	ND	10	500	73.4	191	Cypermethrin	ND	10	500	18.4	120
Daminozide	ND	10	100	14.9	47.8	Diazinon	ND	10	100	5.26	23.9
Dichlorvos	ND	10	100	19.0	47.8	Dimethoate	ND	10	100	2.20	12.0
Dimethomorph, Total	ND	10	200	5.84	47.8	Ethoprophos	ND	10	100	10.1	12.0
Etofenprox	ND	10	100	7.94	47.8	Etoxazole	ND	10	100	7.08	47.8
Fenhexamid	ND	10	100	9.47	47.8	Fenoxycarb	ND	10	100	8.61	23.9
Fenpyroximate	ND	10	100	4.31	47.8	Fipronil	ND	10	100	22.7	47.8
Flonicamid	ND	10	100	8.04	47.8	Fludioxonil	ND	10	100	16.8	47.8
Hexythiazox	ND	10	100	5.84	47.8	Imazalil	ND	10	100	10.2	47.8
Imidacloprid	ND	10	400	8.71	95.7	Kresoxim-Methyl	ND	10	100	8.52	47.8
Malathion	ND	10	200	27.9	47.8	Metalaxyl	ND	10	100	9.47	47.8
Methiocarb	ND	10	100	17.5	47.8	Methomyl	ND	10	100	3.73	23.9
Mevinphos	ND	10	100	10.1	47.8	Myclobutanil	ND	10	100	13.7	47.8
Dibrom (Naled)	ND	10	250	18.3	47.8	Oxamyl	ND	10	250	4.02	12.0
Paclobutrazol	ND	10	100	14.1	47.8	Permethrin	ND	10	100	7.66	47.8
Phosmet	ND	10	100	8.61	47.8	Piperonyl butoxide	ND	10	3000	19.1	47.8
Prallethrin	ND	10	100	11.2	23.9	Propiconazole (Tilt)	26.1	10	100	8.61	47.8
Pyridaben	ND	10	200	2.97	47.8	Pyrethrins, Total	ND	10	500	10.3	47.8
Spinetoram, Total	ND	10	200	6.41	47.8	Spiromesifen	ND	10	100	6.99	12.0
Spirotetramat	ND	10	100	8.42	47.8	Spiroxamine	ND	10	100	4.78	47.8
Tebuconazole	ND	10	100	7.56	47.8	Thiacloprid	ND	10	100	3.16	47.8
Thiamethoxam	ND	10	500	4.31	95.7	Trifloxystrobin	ND	10	100	7.85	47.8
Baygon (Propoxur)	ND	10	100	5.65	47.8	Spinosad, Total	ND	10	100	8.52	34.7

Pesticides by GC-QQQ

Batch: B5G2415
SOP: MCS-SOP-001a

Prep By: 1030
Prep On: 7/25/25 09:02

Ana. By: 1039
Ana. On: 7/25/25 21:58

Initial (g): 0.1045
Final (g): 5

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	ND	5	150	32.8	71.8	Methyl parathion	ND	5	100	16.4	71.8
Captan	ND	5	700	47.1	71.8	Chlordane, Total	ND	5	100	37.3	71.8
Chlorfenapyr	ND	5	100	41.7	71.8						



CMTL-0005

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ID819-LR-CHMP LR1

Sample Matrix: Live Rosin
Cultivar: Chimpberry
Product Name: Sunshine State - Live Rosin

Lab ID: JG24020-01
Received: 07/24/25 16:12
Completed: 07/28/25 17:23

Mycotoxins by LC-QQQ

Batch: B5G2415
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 7/25/25 09:02

Ana. By: 1067
Ana. On: 7/25/25 23:35

Initial (g): 0.1045
Final (g): 5

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	ND	10	20	5.63	9.57	Ochratoxin A	ND	10	20	4.82	9.57
Aflatoxin G2	ND	10	20	14.3	19.1	Aflatoxin G1	ND	10	20	6.20	14.4
Aflatoxin B2	ND	10	20	7.43	14.4	Aflatoxin B1	ND	10	20	5.63	9.57

Total Metals by ICP-MS

Batch: B5G2417
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 7/25/25 09:32

Ana. By: 1005
Ana. On: 7/25/25 13:15

Initial (g): 0.2565
Final (g): 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	ND	1	200	19.5	97.5	Cadmium	ND	1	200	19.5	97.5
Lead	ND	1	500	48.7	244	Mercury	ND	1	200	19.5	48.7

Microbials by qPCR

Batch: B5G2434
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 7/24/25 17:10

Ana. By: 1053
Ana. On: 7/25/25 18:18

Initial (g): 1.001
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: B5G2435
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 7/25/25 12:17

Ana. By: 1053
Ana. On: 7/25/25 13:08

Initial (g): 1
Final (g): 7

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