

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 08/31/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Purple Monsoon (1g)

Concentrate, Product Inhalable

CULTIVATOR / MANUFACTURER

Business Name: Central Coast Ag

Products, LLC

License Number: CDPH-10003156 Address: 1201 West Chestnut Ave.

Lompoc CA 93436

SAMPLE DETAIL

Batch Number: 220001088 Sample ID: 220829M003

Source Metrc UID:

1A4060300002EE1000039086

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 08/29/2022 Date Received: 08/30/2022 Batch Size: 1394.0 units Sample Size: 13.0 units Unit Mass: 1 grams per Unit

Serving Size:

Sampling Method: QSP 1265 - Sampling of Cannabis and Product Batches





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY PASS

Sum of Cannabinoids: 92.296%

Total Cannabinoids: 80.944%

Total THC: 80.573%

Total CBD: ND

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBN Total Cannabinoids = $(\Delta^9$ -THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBDVa) + Δ ⁸-THC + CBL + CBN

Total THC/CBD is calculated using the following formulas to take into

account the loss of a carboxyl group during the decarboxylation step:

Total THC = Δ^9 -THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877))

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Approved by: Josh Wurzer, President

Total Terpenoids: 7.4378%

Limonene 30.999 mg/g

 β -Caryophyllene 11.541 mg/g

Myrcene 8.182 mg/g

SAFETY ANALYSIS - SUMMARY

Δ9-THC per Unit: **PASS**

Pesticides: PASS

Mycotoxins: PASS

Residual Solvents: PASS

Heavy Metals: PASS

Microbiology: PASS

Foreign Material: PASS

These results relate only to the sample included on this report.

This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)

All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 1730, as attested by:

te: 08/31/2022

Michael Pham Date: 08/31/2022



Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS



PURPLE MONSOON (1G) | DATE ISSUED 08/31/2022 | OVERALL BATCH RESULT: 🕢 PASS

CANNABINOID TEST RESULTS - 08/31/2022 PASS



Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). $\textbf{Method:} \ \, \text{QSP 1157 - Analysis of Cannabinoids by HPLC-DAD}$

TOTAL CANNABINOIDS: 80.944%

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^8 -THC + CBL + CBN

TOTAL THC: 80.573% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: ND Total CBD (CBD+0.877*CBDa) TOTAL CBG: ND Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.371%

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND Total CBDV (CBDV+0.877*CBDVa)

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
THCa	0.05 / 0.14	±18.375	918.73	91.873
THCVa	0.07 / 0.20	±0.157	4.23	0.423
Δ^9 -THC	0.06 / 0.26	N/A	ND	ND
Δ^8 -THC	0.1/0.4	N/A	ND	ND
THCV	0.1/0.2	N/A	ND	ND
CBD	0.07 / 0.29	N/A	ND	ND
CBDa	0.02/0.19	N/A	ND	ND
CBDV	0.04 / 0.15	N/A	ND	ND
CBDVa	0.03 / 0.53	N/A	ND	ND
CBG	0.06 / 0.19	N/A	ND	ND
CBGa	0.1/0.2	N/A	ND	ND
CBL	0.06 / 0.24	N/A	ND	ND
CBN	0.1/0.3	N/A	ND	ND
CBC	0.2 / 0.5	N/A	ND	ND
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CANNABINOIDS			922.96 mg/g	92.296%

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	ND	PASS
Total THC per Unit		805.73 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		ND	
Sum of Cannabinoids per Unit		922.96 mg/unit	
Total Cannabinoids per Unit		809.44 mg/unit	

TERPENOID TEST RESULTS - 08/31/2022

Terpene analysis utilizing gas chromatography-flame ionization detection (GC-FID). Method: QSP 1192 - Analysis of Terpenoids by GC-FID

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Limonene	0.005 / 0.016	±0.3441	30.999	3.0999
β-Caryophyllene	0.004 / 0.012	±0.3197	11.541	1.1541
Myrcene	0.008 / 0.025	±0.0818	8.182	0.8182
β-Pinene	0.004/0.014	±0.0363	4.080	0.4080
Linalool	0.009/0.032	±0.0959	3.239	0.3239
α-Humulene	0.009/0.029	±0.0807	3.227	0.3227
β-Ocimene	0.006 / 0.020	±0.0706	2.822	0.2822
α-Pinene	0.005 / 0.017	±0.0186	2.773	0.2773
Fenchol	0.010 / 0.034	±0.0808	2.686	0.2686
Terpineol	0.009 / 0.031	±0.0759	1.587	0.1587
Terpinolene	0.008 / 0.026	±0.0112	0.706	0.0706
Camphene	0.005 / 0.015	±0.0048	0.534	0.0534
Borneol	0.005 / 0.016	±0.0129	0.394	0.0394
trans-β-Farnesene	0.008 / 0.025	±0.0081	0.293	0.0293
Nerolidol	0.006/0.019	±0.0138	0.282	0.0282
Caryophyllene Oxide	0.010 / 0.033	±0.0072	0.201	0.0201
Citronellol	0.003 / 0.010	±0.0064	0.169	0.0169
α -Bisabolol	0.008 / 0.026	±0.0064	0.154	0.0154
Fenchone	0.009/0.028	±0.0030	0.132	0.0132
Geraniol	0.002 / 0.007	±0.0040	0.116	0.0116
Eucalyptol	0.006 / 0.018	±0.0013	0.065	0.0065
Sabinene Hydrate	0.006 / 0.022	±0.0017	0.055	0.0055
γ -Terpinene	0.006 / 0.018	±0.0006	0.044	0.0044
Nerol	0.003 / 0.011	±0.0014	0.040	0.0040
α -Terpinene	0.005 / 0.017	±0.0004	0.037	0.0037
p-Cymene	0.005 / 0.016	±0.0004	0.020	0.0020
Sabinene	0.004/0.014	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
α -Phellandrene	0.006 / 0.020	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Δ^3 -Carene	0.005 / 0.018	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Guaiol	0.009/0.030	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Isopulegol	0.005 / 0.016	N/A	ND	ND
Camphor	0.006 / 0.019	N/A	ND	ND
Isoborneol	0.004/0.012	N/A	ND	ND
Menthol	0.008 / 0.025	N/A	ND	ND
Pulegone	0.003/0.011	N/A	ND	ND
Geranyl Acetate	0.004 / 0.014	N/A	ND	ND
α-Cedrene	0.005 / 0.016	N/A	ND	ND
Valencene	0.009/0.030	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPENOIDS			74.378 mg/g	7.4378%