Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 03/03/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Dosi Stomper (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

DISTRIBUTOR

Business Name: CENTRAL COAST AG DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W Lompoc CA 93436

SAMPLE DETAIL

Batch Number: 220000213

Sample ID: 220301L011

Source Metrc UID: 1A4060300002EE1000028067

Date Collected: 03/01/2022

Date Received: 03/02/2022

Batch Size: 3589.0 units

Sample Size: 20.0 units

Unit Mass: 1 grams per Unit

Serving Size:

Scan QR code to verify authenticity of results.

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

CANNABINOID ANALYSIS - SUMMARY PASS

Sum of Cannabinoids: 87.57%

Total Cannabinoids: 87.57%

Total THC: 83.172%

Total CBD: 0.38%

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

Total Terpenoids: 6.3937%

Limonene 19.994 mg/g | Myrcene 18.424 mg/g | α-Pinene 6.134 mg/g

SAFETY ANALYSIS - SUMMARY

Δ^9-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 16 Effect Date January 16, 2019. Authority: Section 26013, 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: Michael Pham
Date: 03/03/2022

Approved by: Josh Wurzer, President
Date: 03/03/2022

CANNABINOID TEST RESULTS - 03/02/2022 PASS

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). **Method:** QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL CANNABINOIDS: 87.57%
Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^8-THC + CBL + CBN

TOTAL THC: 83.172%
Total THC (Δ^9-THC+0.877*THCa)

TOTAL CBD: 0.38%
Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 2.918%
Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.47%
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 (%)
Δ^9-THC	0.06 / 0.26	±22.290	831.72	83.172
CBG	0.06 / 0.19	±0.896	29.18	2.918
THCV	0.1 / 0.2	±0.18	4.7	0.47
CBD	0.07 / 0.29	±0.137	3.80	0.380
Δ^8-THC	0.1 / 0.4	±0.22	3.5	0.35
CBN	0.1 / 0.3	±0.14	2.8	0.28
THCa	0.05 / 0.14	N/A	ND	ND
THCVa	0.07 / 0.20	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
CBGa	0.1 / 0.2	N/A	ND	ND
CBL	0.06 / 0.24	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			875.7 mg/g	87.57%

UNIT MASS: 1 grams per Unit

Δ^9-THC per Unit	1100 per-package limit	831.72 mg/unit	PASS
Total THC per Unit		831.72 mg/unit	
CBD per Unit		3.80 mg/unit	
Total CBD per Unit		3.80 mg/unit	
Sum of Cannabinoids per Unit		875.7 mg/unit	
Total Cannabinoids per Unit		875.7 mg/unit	

TERPENOID TEST RESULTS - 03/03/2022

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	±0.2219	19.994	1.9994
Myrcene	0.008 / 0.025	±0.1842	18.424	1.8424
α-Pinene	0.005 / 0.017	±0.0411	6.134	0.6134
β-Caryophyllene	0.004 / 0.012	±0.1339	4.835	0.4835
β-Pinene	0.004 / 0.014	±0.0348	3.914	0.3914
β-Ocimene	0.006 / 0.020	±0.0837	3.347	0.3347
Linalool	0.009 / 0.032	±0.0615	2.079	0.2079
Terpinolene	0.008 / 0.026	±0.0201	1.263	0.1263
α-Humulene	0.009 / 0.029	±0.0277	1.107	0.1107
Fenchol	0.010 / 0.034	±0.0255	0.848	0.0848
Terpineol	0.009 / 0.031	±0.0228	0.478	0.0478
Camphene	0.005 / 0.015	±0.0037	0.410	0.0410
trans-β-Farnesene	0.008 / 0.025	±0.0112	0.406	0.0406
Borneol	0.005 / 0.016	±0.0052	0.159	0.0159
Fenchone	0.009 / 0.028	±0.0023	0.103	0.0103
α-Bisabolol	0.008 / 0.026	±0.0038	0.092	0.0092
Nerolidol	0.006 / 0.019	±0.0038	0.077	0.0077
Guaiol	0.009 / 0.030	±0.0019	0.051	0.0051
γ-Terpinene	0.006 / 0.018	±0.0007	0.049	0.0049
α-Phellandrene	0.006 / 0.020	±0.0004	0.041	0.0041
α-Terpinene	0.005 / 0.017	±0.0004	0.037	0.0037
Δ^3-Carene	0.005 / 0.018	±0.0004	0.032	0.0032
Sabinene Hydrate	0.006 / 0.022	±0.0007	0.024	0.0024
Geraniol	0.002 / 0.007	±0.0006	0.018	0.0018
Citronellol	0.003 / 0.010	±0.0006	0.015	0.0015
p-Cymene	0.005 / 0.016	N/A	<LOQ	<LOQ
Nerol	0.003 / 0.011	N/A	<LOQ	<LOQ
Caryophyllene Oxide	0.010 / 0.033	N/A	<LOQ	<LOQ
Sabinene	0.004 / 0.014	N/A	ND	ND
Eucalyptol	0.006 / 0.018	N/A	ND	ND
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			63.937 mg/g	6.3937%