

# **Regulatory Compliance Testing**

# **CERTIFICATE OF ANALYSIS**

DATE ISSUED 07/24/2022 | OVERALL BATCH RESULT: PASS

#### SAMPLE NAME: Funkin' Slurm (1.5g)

Pre-roll Product, 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: 220000978 Sample ID: 220722N011

Source Metrc UID:

1A4060300002EE1000037140

#### **DISTRIBUTOR**

**Business Name: CENTRAL COAST AG** 

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436



Unit Mass: 1.7162 grams per Unit

Serving Size: 0.5721 grams per Serving

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: 28.8%

Total Cannabinoids: 25.25%

Total THC: 24.524%

Total CBD: 0.041%

Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -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) +  $\Delta$ <sup>8</sup>-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 =  $\Delta^9$ -THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877))

#### CALCULATED USING DRY-WEIGHT

Moisture: 9.2%

#### **TERPENOID ANALYSIS - SUMMARY**

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 0.881%

 $\beta$ -Caryophyllene 3.811 mg/g

 $\alpha$ -Humulene 1.104 mg/g

Limonene 1.010 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

Water Activity: 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:

Date: 07/24/2022

Callie Stone

te: 07/24/2022

Approved by: Josh Wurzer, President



# **Regulatory Compliance Testing**

## **CERTIFICATE OF ANALYSIS**



FUNKIN' SLURM (1.5G) | DATE ISSUED 07/24/2022 | OVERALL BATCH RESULT: OPERALL BATCH RESULT:

### CANNABINOID TEST RESULTS - 07/24/2022 PASS

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

**TOTAL CANNABINOIDS: 25.25%** Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) +

(Total CBDV) +  $\Delta^8$ -THC + CBL + CBN TOTAL THC: 24.524% Total THC (Δ9-THC+0.877\*THCa)

**TOTAL CBD: 0.041%** Total CBD (CBD+0.877\*CBDa)

**TOTAL CBG: 0.27%** Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: 0.132%** Total THCV (THCV+0.877\*THCVa)

**TOTAL CBC: 0.284%** 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	±5.593	279.64	27.964
CBCa	0.07 / 0.28	±0.123	3.24	0.324
CBGa	0.1/0.2	±0.13	3.1	0.31
THCVa	0.07 / 0.20	±0.056	1.51	0.151
CBDa	0.02/0.19	±0.011	0.47	0.047
Δ <sup>9</sup> -THC	0.06 / 0.26	N/A	ND	ND
$\Delta^8$ -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
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
CBL	0.06 / 0.24	N/A	ND	ND
CBN	0.1/0.3	N/A	ND	ND
СВС	0.2 / 0.5	N/A	ND	ND
SUM OF CANNABINOIDS			288.0 mg/g	28.8%

#### UNIT MASS: 1.7162 grams per Unit / SERVING SIZE: 0.5721 grams per Serving

$\Delta^9$ -THC per Unit	1100 per-package limit	ND	PASS
$\Delta^9$ -THC per Serving		ND	
Total THC per Unit		420.88 mg/unit	
Total THC per Serving		140.30 mg/serving	
CBD per Unit		ND	
CBD per Serving		ND	
Total CBD per Unit		0.70 mg/unit	
Total CBD per Serving		0.23 mg/serving	
Sum of Cannabinoids per Unit		494.3 mg/unit	
Sum of Cannabinoids per Serving		164.8 mg/serving	
Total Cannabinoids per Unit		433.3 mg/unit	
Total Cannabinoids per Serving		144.4 mg/serving	

### MOISTURE TEST RESULT

9.2%

Tested 07/23/2022 Method: QSP 1224 -Loss on Drying (Moisture)

#### TERPENOID TEST RESULTS - 07/24/2022

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 (%)
β-Caryophyllene	0.004 / 0.012	±0.1056	3.811	0.3811
α-Humulene	0.009 / 0.029	±0.0276	1.104	0.1104
Limonene	0.005 / 0.016	±0.0112	1.010	0.1010
Myrcene	0.008 / 0.025	±0.0081	0.806	0.0806
Linalool	0.009 / 0.032	±0.0127	0.429	0.0429
Terpinolene	0.008 / 0.026	±0.0060	0.375	0.0375
Fenchol	0.010 / 0.034	±0.0075	0.249	0.0249
Terpineol	0.009 / 0.031	±0.0104	0.217	0.0217
$\alpha$ -Bisabolol	0.008 / 0.026	±0.0072	0.173	0.0173
trans-β-Farnesene	0.008 / 0.025	±0.0046	0.168	0.0168
Nerolidol	0.006/0.019	±0.0073	0.148	0.0148
β-Pinene	0.004 / 0.014	±0.0010	0.112	0.0112
Caryophyllene Oxide	0.010 / 0.033	±0.0026	0.072	0.0072
Borneol	0.005 / 0.016	±0.0017	0.053	0.0053
Valencene	0.009 / 0.030	±0.0026	0.048	0.0048
α-Pinene	0.005 / 0.017	±0.0002	0.035	0.0035
Camphene	0.005 / 0.015	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Sabinene	0.004 / 0.014	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
β-Ocimene	0.006 / 0.020	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Geranyl Acetate	0.004 / 0.014	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
α-Phellandrene	0.006 / 0.020	N/A	ND	ND
$\Delta^3$ -Carene	0.005 / 0.018	N/A	ND	ND
$\alpha$ -Terpinene	0.005 / 0.017	N/A	ND	ND
p-Cymene	0.005 / 0.016	N/A	ND	ND
Eucalyptol	0.006 / 0.018	N/A	ND	ND
$\gamma$ -Terpinene	0.006 / 0.018	N/A	ND	ND
Sabinene Hydrate	0.006 / 0.022	N/A	ND	ND
Fenchone	0.009 / 0.028	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
Nerol	0.003 / 0.011	N/A	ND	ND
Citronellol	0.003 / 0.010	N/A	ND	ND
Pulegone	0.003 / 0.011	N/A	ND	ND
Geraniol	0.002 / 0.007	N/A	ND	ND
α-Cedrene	0.005 / 0.016	N/A	ND	ND
Guaiol	0.009 / 0.030	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPEN	IOIDS		8.810 mg/g	0.881%