

# **Regulatory Compliance Testing**

# **CERTIFICATE OF ANALYSIS**

DATE ISSUED 07/17/2022 | OVERALL BATCH RESULT: PASS

## SAMPLE NAME: Space Fox (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: 220000918 Sample ID: 220715M010

Source Metrc UID:

1A4060300002EE1000036760

#### **DISTRIBUTOR**

**Business Name: CENTRAL COAST AG** 

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

**Date Collected:** 07/15/2022 Date Received: 07/16/2022 Batch Size: 2947.0 units Sample Size: 13.0 units

Unit Mass: 1.8113 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: 38.33%

Total Cannabinoids: 33.64%

Total THC: 32.72%

Total CBD: 0.059%

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: 10.1%

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

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 1.6181%

 $\beta$ -Caryophyllene 7.156 mg/g

Limonene 2.490 mg/g

a-Humulene 2.282 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:

Maria Garcia

Approved by: Josh Wurzer, President te: 07/17/2022

Date: 07/17/2022



# **Regulatory Compliance Testing**

# **CERTIFICATE OF ANALYSIS**



SPACE FOX (1.5G) | DATE ISSUED 07/17/2022 | OVERALL BATCH RESULT: | PASS

# CANNABINOID TEST RESULTS - 07/17/2022 PASS

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

TOTAL CANNABINOIDS: 33.64%

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

**TOTAL THC: 32.72%** Total THC ( $\Delta^9$ -THC+0.877\*THCa)

TOTAL CBD: 0.059% Total CBD (CBD+0.877\*CBDa)

**TOTAL CBG: 0.49%** Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: 0.163%** Total THCV (THCV+0.877\*THCVa)

**TOTAL CBC: 0.21%** 

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	±7.414	370.69	37.069
CBGa	0.1/0.2	±0.23	5.6	0.56
CBCa	0.07 / 0.28	±0.091	2.40	0.240
$\Delta^9$ -THC	0.06 / 0.26	±0.056	2.10	0.210
THCVa	0.07 / 0.20	±0.069	1.86	0.186
CBDa	0.02/0.19	±0.015	0.67	0.067
$\Delta^8$ -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		383.3 mg/g	38.33%	

## UNIT MASS: 1.8113 grams per Unit

$\Delta^9$ -THC per Unit	1100 per-package limit	3.80 mg/unit	PASS
Total THC per Unit		592.66 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.07 mg/unit	
Sum of Cannabinoids per Unit		694.3 mg/unit	
Total Cannabinoids per Unit		609.4 mg/unit	

### MOISTURE TEST RESULT

10.1% Tested 07/16/2022 Method: QSP 1224 -Loss on Drying (Moisture)

#### TERPENOID TEST RESULTS - 07/17/2022

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	±0.1982	7.156	0.7156
Limonene	0.005 / 0.016	±0.0276	2.490	0.2490
α-Humulene	0.009/0.029	±0.0570	2.282	0.2282
α-Bisabolol	0.008 / 0.026	±0.0463	1.115	0.1115
Myrcene	0.008 / 0.025	±0.0064	0.640	0.0640
Linalool	0.009/0.032	±0.0134	0.453	0.0453
Terpinolene	0.008 / 0.026	±0.0055	0.343	0.0343
Fenchol	0.010 / 0.034	±0.0097	0.322	0.0322
Terpineol	0.009/0.031	±0.0136	0.284	0.0284
β-Pinene	0.004 / 0.014	±0.0024	0.273	0.0273
trans-β-Farnesene	0.008 / 0.025	±0.0063	0.228	0.0228
Caryophyllene Oxide	0.010 / 0.033	±0.0048	0.135	0.0135
Nerolidol	0.006 / 0.019	±0.0058	0.119	0.0119
α-Pinene	0.005 / 0.017	±0.0007	0.103	0.0103
Guaiol	0.009/0.030	±0.0025	0.069	0.0069
Borneol	0.005 / 0.016	±0.0022	0.068	0.0068
Valencene	0.009/0.030	±0.0027	0.051	0.0051
Camphene	0.005 / 0.015	±0.0003	0.033	0.0033
Geraniol	0.002 / 0.007	±0.0006	0.017	0.0017
$\alpha$ -Phellandrene	0.006 / 0.020	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
$\Delta^3$ -Carene	0.005 / 0.018	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
$\alpha$ -Terpinene	0.005 / 0.017	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
$\gamma$ -Terpinene	0.006 / 0.018	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Fenchone	0.009/0.028	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Sabinene	0.004/0.014	N/A	ND	ND
p-Cymene	0.005 / 0.016	N/A	ND	ND
Eucalyptol	0.006/0.018	N/A	ND	ND
β-Ocimene	0.006 / 0.020	N/A	ND	ND
Sabinene Hydrate	0.006 / 0.022	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
Geranyl Acetate	0.004 / 0.014	N/A	ND	ND
α-Cedrene	0.005 / 0.016	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPEN	OIDS		16.181 mg/g	1.6181%