

# **Regulatory Compliance Testing**

# **CERTIFICATE OF ANALYSIS**

DATE ISSUED 05/01/2022 | 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: 220000533 Sample ID: 220429N028

Source Metrc UID:

1A4060300002EE1000032122

#### **DISTRIBUTOR**

**Business Name: CENTRAL COAST AG** 

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 04/29/2022 Date Received: 04/30/2022 Batch Size: 2955.0 units Sample Size: 13.0 units

Unit Mass: 1.7915 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: 38.72%

Total Cannabinoids: 34.00%

Total THC: 32.923%

Total CBD: ND

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: 9.7%

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

39 TESTED, TOP 3 HIGHLIGHTED

Approved by: Josh Wurzer, President

Total Terpenoids: 1.6605%

 $\beta$ -Caryophyllene 5.589 mg/g

Limonene 2.314 mg/g

Terpinolene 2.010 mg/g

## **SAFETY ANALYSIS - SUMMARY**

 $\Delta^9$ -THC per Unit:  $\bigcirc$  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:

ate: 05/01/2022

Callie Stone Date: 05/01/2022



# **Regulatory Compliance Testing**

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SPACE FOX (1.5G) | DATE ISSUED 05/01/2022 | OVERALL BATCH RESULT: 

✓ PASS

## CANNABINOID TEST RESULTS - 05/01/2022 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: 34.00%

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

**TOTAL THC: 32.923%** Total THC ( $\Delta^9$ -THC+0.877\*THCa)

TOTAL CBD: ND Total CBD (CBD+0.877\*CBDa) **TOTAL CBG: 0.45%** Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: 0.442%** Total THCV (THCV+0.877\*THCVa)

**TOTAL CBC: 0.181%** 

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	±7.441	372.07	37.207
CBGa	0.1/0.2	±0.21	5.1	0.51
THCVa	0.07/0.20	±0.187	5.04	0.504
$\Delta^9$ -THC	0.06 / 0.26	±0.078	2.92	0.292
CBCa	0.07 / 0.28	±0.078	2.06	0.206
$\Delta^8$ -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
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
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		387.2 mg/g	38.72%	

## UNIT MASS: 1.7915 grams per Unit

$\Delta^9$ -THC per Unit	1100 per-package limit	5.23 mg/unit	PASS
Total THC per Unit		589.82 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		ND	
Sum of Cannabinoids per Unit		693.7 mg/unit	
Total Cannabinoids per Unit		609.1 mg/unit	

### MOISTURE TEST RESULT

9.7% Tested 04/30/2022 Method: QSP 1224 -Loss on Drying (Moisture)

#### TERPENOID TEST RESULTS - 05/01/2022

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

FID). <b>Method:</b> QSP 1	172 - Allalysis Of Tel	periolus by GC-1 ID		
COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
$\beta\text{-Caryophyllene}$	0.004 / 0.012	±0.1548	5.589	0.5589
Limonene	0.005 / 0.016	±0.0257	2.314	0.2314
Terpinolene	0.008 / 0.026	±0.0320	2.010	0.2010
$\alpha$ -Humulene	0.009/0.029	±0.0484	1.934	0.1934
$\alpha$ -Bisabolol	0.008 / 0.026	±0.0420	1.012	0.1012
Myrcene	0.008 / 0.025	±0.0072	0.721	0.0721
trans-β-Farnesene	0.008 / 0.025	±0.0140	0.508	0.0508
Linalool	0.009/0.032	±0.0139	0.469	0.0469
Terpineol	0.009/0.031	±0.0209	0.437	0.0437
Fenchol	0.010 / 0.034	±0.0113	0.376	0.0376
β-Pinene	0.004 / 0.014	±0.0024	0.270	0.0270
Nerolidol	0.006 / 0.019	±0.0074	0.151	0.0151
Guaiol	0.009 / 0.030	±0.0053	0.145	0.0145
Caryophyllene Oxide	0.010 / 0.033	±0.0041	0.115	0.0115
$\alpha$ -Pinene	0.005 / 0.017	±0.0006	0.091	0.0091
Geraniol	0.002 / 0.007	±0.0028	0.083	0.0083
Borneol	0.005 / 0.016	±0.0025	0.076	0.0076
$\Delta^3$ -Carene	0.005 / 0.018	±0.0006	0.050	0.0050
α-Phellandrene	0.006 / 0.020	±0.0005	0.045	0.0045
Cedrol	0.008 / 0.027	±0.0015	0.038	0.0038
γ-Terpinene	0.006 / 0.018	±0.0005	0.036	0.0036
Valencene	0.009 / 0.030	±0.0018	0.034	0.0034
α-Terpinene	0.005 / 0.017	±0.0004	0.032	0.0032
β-Ocimene	0.006 / 0.020	±0.0006	0.026	0.0026
Sabinene	0.004 / 0.014	±0.0002	0.023	0.0023
Camphene	0.005 / 0.015	±0.0002	0.020	0.0020
Eucalyptol	0.006 / 0.018	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Sabinene Hydrate	0.006 / 0.022	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<>
Citronellol	0.003 / 0.010	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
p-Cymene	0.005 / 0.016	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
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