

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 02/27/2021

SAMPLE NAME: OUTER SPACE

Infused, Non-Inhalable

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

DISTRIBUTOR / TESTED FOR

Business Name: Tonic CBD License Number: Address: 2466 Pennsylvania Ave Sayre PA 18840

SAMPLE DETAIL

Batch Number: OS-110B6-0002 Sample ID: 210224N035

Date Collected: 02/24/2021 Date Received: 02/25/2021 Batch Size: Sample Size: 1.0 units Unit Mass: 27.303 grams per Unit Serving Size:





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: **27.385 mg/unit** Total CBD: **616.556 mg/unit** Sum of Cannabinoids: 783.896 mg/unit Total Cannabinoids: 783.897 mg/unit

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 9THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877)) Sum of Cannabinoids = Δ 9THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ 8THC + CBL + CBN Total Cannabinoids = (Δ 9THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBC+0.877*CBCa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBCa) + (\Delta8THC + CBL + CBN

Moisture: NT

Density: 0.9101 g/mL

Viscosity: NT

SAFETY ANALYSIS - SUMMARY

∆9THC per Unit: ⊘PASS

Foreign Material: NT

Water Activity: NT

Vitamin E Acetate: NT

Pesticides: NT Mycotoxins: NT

Residual Solvents: NT

Heavy Metals: NT

Microbial Impurities (PCR):
PASS

Microbial Impurities (Plating): NT

For quality assurance purposes. Not a Pre-Harvest Hemp Lab Test Report. 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)

C verified by: Kevin Flores ate: 02/27/2021

oved by: Josh Wurzer, President ate: 02/27/2021

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VISCOSITY TEST RESULT

Not Tested



Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 27.385 mg/unit

Total THC (∆9THC+0.877*THCa)

TOTAL CBD: 616.556 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 783.897 mg/unit

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

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 136.652 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 2.485 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 02/27/2021

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004/0.011	±1.0817	22.582	2.2582
СВС	0.003/0.010	±0.2072	5.005	0.5005
Δ9ТНС	0.002/0.014	±0.0707	1.003	0.1003
CBDV	0.002/0.012	±0.0048	0.091	0.0091
CBN	0.001 / 0.007	±0.0011	0.030	0.0030
∆8THC	0.01/0.02	N/A	ND	ND
THCa	0.001 / 0.005	N/A	ND	ND
THCV	0.002/0.012	N/A	ND	ND
THCVa	0.002/0.019	N/A	ND	ND
CBDa	0.001/0.026	N/A	ND	ND
CBDVa	0.001/0.018	N/A	ND	ND
CBG	0.002/0.006	N/A	ND	ND
CBGa	0.002/0.007	N/A	ND	ND
CBL	0.003/0.010	N/A	ND	ND
CBCa	0.001/0.015	N/A	ND	ND
SUM OF CANNABINOIDS		28.711 mg/g	2.8711%	

Unit Mass: 27.303 grams per Unit

∆9THC per Unit	1120 per-package limit	27.385 mg/unit PASS
Total THC per Unit		27.385 mg/unit
CBD per Unit		616.556 mg/unit
Total CBD per Unit		616.556 mg/unit
Sum of Cannabinoids per Unit		783.896 mg/unit
Total Cannabinoids per Unit		783.897 mg/unit

MOISTURE TEST RESULT

DENSITY TEST RESULT

Not Tested

0.9101 g/mL

Tested 02/27/2021

Method: QSP 7870 - Sample Preparation



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Microbial Impurities Analysis

PCR AND PLATING

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbial impurities.

Method: QSP 1221 - Analysis of Microbial Impurities

MICROBIAL IMPURITIES TEST RESULTS (PCR) - 02/27/2021 OPASS

COMPOUND	ACTION LIMIT	RESULT	RESULT
Shiga toxin-producing Escherichia coli	Detect	ND	PASS
Salmonella spp.	Detect	ND	PASS
Aspergillus fumigatus		NT	
Aspergillus flavus		NT	
Aspergillus niger		NT	
Aspergillus terreus		NT	

MICROBIAL IMPURITIES TEST RESULTS (PLATING)

COMPOUND	RESULT (cfu/g)
Aerobic Plate Count	NT
Total Yeast and Mold	NT

Analysis conducted by 3M[™] Petrifilm[™] and plate counts of microbial impurities.

Method: QSP 6794 - Plating with 3M[™] Petrifilm[™]

