

# **Certificate of Analysis**

51 W. Weldon Ave Phoenix, AZ (480) 788-6644

www.desertvalleytesting.com

Color Up

1448 W. Cedar Ave. Denver, CO 80223 (720) 421-5355

### Laboratory Number: 2102038-05

Batch #: 01202

Sample Received:2/4/2021; Report Created: 2/10/2021

#### 1000mg CBD tincture

Ingestible



Cann	abinoid (HPLC) Ar	nalyzed: 02/06/	21 By: MLC	
	LOQ %	mg/mL	mg/unit	%
Compound				
THC-A	0.05	ND	ND	ND
delta 9-THC	0.05	ND	ND	ND
delta 8-THC	0.05	ND	ND	ND
THC-V	0.05	ND	ND	ND
CBG-A	0.05	ND	ND	ND
CBD-A	0.05	ND	ND	ND
CBD	0.05	37.9	1140	3.79
CBD-V	0.05	ND	ND	ND
CBN	0.05	ND	ND	ND
CBG	0.05	ND	ND	ND
CBC	0.05	ND	ND	ND

0.00 mg/mL	37.90 mg/mL	37.90 mg/mL
0.00 mg/unit	1140.00 mg/unit	1140.00 mg/unit
0.00 %	3.79 %	3.79%
Total THC	Total CBD	Total Cannabinoids

Total THC = THCa \* 0.877 + delta 9-THC; Total CBD = CBDa \* 0.877 + CBD

NA : 1
CBD to THC Ratio

Not Tested	
Water Activity	

Not Tested	
Moisture	

Terpenes (GCMS-MS	) Analyzed:	Ву:
	mg/mL	%
Compound		
alpha-Bisabolol	NT	NT
(-)-Borneol and (+)-Borneol	NT	NT
Camphene	NT	NT
Camphor	NT	NT
beta-Caryophyllene	NT	NT
trans-Caryophyllene	NT	NT
Caryophyllene Oxide	NT	NT
alpha-Cedrene	NT	NT
Cedrol	NT	NT
Endo-fenchyl Alcohol	NT	NT
Eucalyptol	NT	NT
Fenchone	NT	NT
Geraniol	NT	NT
Geranyl acetate	NT	NT
Guaiol	NT	NT
Hexahydrothymol	NT	NT
alpha-Humulene	NT	NT
Isoborneol	NT	NT
Isopulegol	NT	NT
Limonene	NT	NT
Linalool	NT	NT
p-Mentha-1,5-diene	NT	NT
beta-Myrcene	NT	NT
trans-Nerolidol	NT	NT
Ocimene	NT	NT
alpha-Pinene	NT	NT
beta-Pinene	NT	NT
Pulegone	NT	NT
Sabinene	NT	NT
Sabinene Hydrate	NT	NT
gamma-Terpinene	NT	NT
alpha-Terpinene	NT	NT
3-Carene	NT	NT
Terpineol	NT	NT
Terpinolene	NT	NT
Valencene	NT	NT
Nerol	NT	NT
cis-Nerolidol	NT	NT
Total Terpenes	NT	NT

#### Safety

Not Tested
Pesticides

Not Tested

Microbials

Complete
Residual Solvents

Not Tested **Metals**  Not Tested pH

RL = Reporting Limit
NA = Not Applicable
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantification







# **Certificate of Analysis**

51 W. Weldon Ave
Phoenix, AZ
(480) 788-6644
www.desertvalleytesting.com

Laboratory Number: 2102038-05

Batch #: 012021

Sample Received: 2/4/2021; Report Created: 2/10/2021

### Color Up

1448 W. Cedar Ave. Denver, CO 80223 (720) 421-5355

#### 1000mg CBD tincture

Ingestible

Metals Analyzed: By:			
		RL	ppm
Compound			
Arsenic		NT	NT
Cadmium		NT	NT
Lead		NT	NT
Mercury		NT	NT
Mycotoxins Analyzed: B	y:		
		RL	ppb
Compound			
Aflatoxins		NT	NT
Ochratoxins		NT	NT
Microbials Analyzed: By:			
	RL	Result	Units
Compound			
Total Coliform	NT	NT	cfu/g
Salmonella	NT	NT	cfu/g
Aspergillus	NT	NT	cfu/g
E. coli	NT	NT	cfu/g
Yeast	NT	NT	cfu/g
Mold	NT	NT	cfu/g

NT

NT

cfu/g

Residual Solvents (GCMS-MS)	Analyzed: 02/06/21	ву: СВН
	RL	ppm
Compound		
Propane	100.00	ND
Butanes	100.00	ND
Pentanes	100.00	ND
Acetonitrile	205.00	ND
Dichloromethane	100.00	ND
Hexanes	100.00	ND
Chloroform	10.00	ND
n-Heptane	100.00	ND
Methanol	500.00	ND
Ethanol	100.00	ND
Diethyl Ether	100.00	ND
Acetone	100.00	ND
Isopropanol	100.00	ND
Ethyl acetate	100.00	ND
Isopropyl acetate	100.00	ND
Benzene	1.00	ND
Toluene	100.00	ND
Xylenes	100.00	ND

RL = Reporting Limit
NA = Not Applicable
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantification

Enterobacteria



