

Certificate of Analysis

Reported: March 19, 2021

Product Name: CBD Pet Tincture 500 mg **Matrix:** Tincture
Sample Size: 1 fl oz **Received:** 03/12/2021
Sample ID: SAM-031221-1227



Distributor or Microbusiness:

Name: Unoia LLC
Premises Address: 1724 Majestic Dr., Unit 105 B
 Lafayette, CO 80026
License No.:

Potency

Date of Analysis: 03/16/2021

Method: HPLC

Analyte	LOQ (%)	Results (%)	Results (mg/g)	Results (mg/mL)
CBD	0.05	1.81	18.13	16.32
CBDA	0.05	ND	ND	ND
CBC	0.05	ND	ND	ND
CBCA	0.05	ND	ND	ND
CBG	0.05	ND	ND	ND
CBGA	0.05	ND	ND	ND
CBN	0.05	ND	ND	ND
Δ9-THC	0.05	ND	ND	ND
Δ8-THC	0.05	ND	ND	ND
THCA	0.05	ND	ND	ND
THCV	0.05	ND	ND	ND

Moisture % ND	Total THC: % ND	Total CBD: % 1.81	Total CBG: % ND
	mg/g ND	mg/g 18.13	mg/g ND

Residual Solvents

Date of Analysis: 03/19/2021

Method: GC/MS headspace

Analyte	LOQ (ppm)	Results (ppm)
Carbon-Tetrachloride	10.00	ND
Methanol	10.00	ND
Pentane	10.00	ND
Ethanol	10.00	ND
Acetone	10.00	ND
Isopropanol	10.00	ND
Acetonitrile	10.00	ND
n-Hexane	10.00	ND
Chloroform	10.00	ND
Benzene	10.00	ND
Heptane	10.00	ND
Tetrahydrofuran	10.00	ND
Toluene	10.00	ND
Xylene (meta-, para-)	10.00	ND
Xylene (ortho-)	10.00	ND

Heavy Metals

Date of Analysis: 03/19/2021

Method: ICP/MS

Analyte	LOQ (ppm)	Results (ppm)
Cadmium	2.50	ND
Lead	2.50	ND
Arsenic	2.50	ND
Mercury	0.50	ND

Pesticides

Date of Analysis: 03/18/2021

Method: LC/MS/MS

Mycotoxins

Date of Analysis: 03/18/2021

Method: LC/MS/MS

Analyte	Results	LOQ
Aflatoxin G1	ND	20.00
Aflatoxin G2	ND	20.00
Aflatoxin B1	ND	20.00
Aflatoxin B2	ND	20.00
Total Aflatoxins	ND	20.00
Ochratoxin A	ND	20.00

Microbial Analysis

Date of Analysis: 03/19/2021

Method: DBRC Agar & Petrifilm

Analyte	Results (CFU, Pass/Fail)
Aspergillus fumigatus	ND

Analyte	Results (CFU, Pass/Fail)
Aspergillus terreus	ND
Aspergillus niger	ND
Aspergillus flavus	ND
Total Enterobacteriaceae petrifilm	ND
E. coli petrifilm	ND



Sarah Johnson
Scientific Director



Summary of Certification of Analysis

Total CBD **490 mg/fl. oz**

Total Cannabinoids **490 mg/fl. oz**

Δ -9 THC **ND**

Sample ID
SAM-031221-1227

Sample Name
CBD Pet Tincture 500mg

Testing Lab
SJ Labs and Analytics, LLC

Client
Unoia

Terpenes	NT
Microbial Screen	Pass
Pesticide	Pass
Heavy Metals	Pass
Mycotoxin Panel	Pass
Residual Solvents	Pass

Total CBD= CBD + CBDA (0.877)
 Total Cannabinoids =Sum of Cannabinoids
 ND= Not Detected
 NT = Not Tested
 Cannabinoids LOQ = 0.05% Full COA
 Pass/Fail based on BCC standards

Available at:
<https://sjlabs.qbench.net/pr/fe77a4dea5dd6e5>