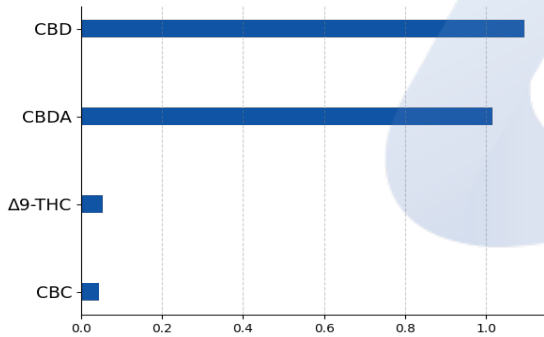
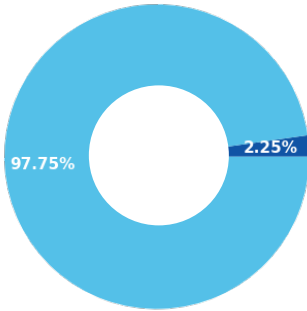


Balance 500mg CBD:CBDA

Batch ID:	C2AJLJT	Received:	03/28/2022	Analysis:	15 Cannabinoid Potency
Sample Type:	Tincture	Analyzed:	04/01/2022	Method:	2021.15P.01
		Test ID:	3344	Equipment:	HPLC

CANNABINOID PROFILE
TOTAL CANNABINOID CONTENT


Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	5.90e-05	1.80e-04	1.10 ± 0.030	10.96
Cannabigerol (CBG)	5.20e-05	1.60e-04	0.04 ± 0.00099	0.37
Δ9-Tetrahydrocannabinol (Δ9-THC)	4.90e-05	1.50e-04	0.05 ± 0.0014	0.54
Cannabicitran (CBT)	5.20e-05	1.60e-04	ND	ND
Cannabichromene (CBC)	3.90e-05	1.20e-04	0.05 ± 0.0012	0.45
Cannabinol (CBN)	5.00e-05	1.50e-04	ND	ND
Cannabicyclol (CBL)	2.50e-05	7.60e-05	ND	ND
Tetrahydrocannabivarin (THCV)	3.70e-05	1.10e-04	ND	ND
Δ8-Tetrahydrocannabinol (Δ8-THC)	6.20e-05	1.90e-04	ND	ND
Tetrahydrocannabivarin Acid (THCVA)	3.80e-05	1.20e-04	ND	ND
Cannabigerolic acid (CBGA)	1.10e-04	3.40e-04	ND	ND
Cannabidiolic acid (CBDA)	9.60e-05	2.90e-04	1.02 ± 0.027	10.17
Cannabidivarin (CBDV)	2.90e-05	8.80e-05	ND	ND
Tetrahydrocannabinolic Acid (THCA)	1.70e-04	5.10e-04	ND	ND
Cannabidivarinic Acid (CBDVA)	3.10e-05	9.50e-05	ND	ND
Total Cannabinoid**			2.25	22.48
Total Potential THC*			0.05 ± 0.0014	0.54
Total Potential CBD*			1.99 ± 0.054	19.87
Total Potential CBG*			0.04 ± 0.00099	0.37

* Total Potential THC/CBD/CBG is calculated using the following formulas to consider the loss of a carboxyl group during decarboxylation step.

* Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDA *(0.877)) and Total CBG = CBG + (CBGa*(0.877))

** Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

REMARKS

Passed visual inspection for particulates, mold, mildew, and other foreign substances.

FINAL AUTHORIZATION


 Brian McCoy, Analytical Chemist
 04/01/2022 12:44 PM

ANALYZED BY/DATE


 Logan Cline, Director of Analytical Development
 04/01/2022 03:46 PM

AUTHORIZED BY/DATE


 John Reser, Quality Analyst
 04/01/2022 04:03 PM

RELEASED BY/DATE

Laboratory results are based on the sample submitted to Minova Laboratories in the condition it was received. Minova Laboratories warrants that all analyses performed are in accordance with ISO/IEC 17025:2017. All data is generated using NIST traceable reference material and all reports are produced with the highest regard for scientific integrity. Reports can only be reproduced with the written consent of Minova Laboratories.