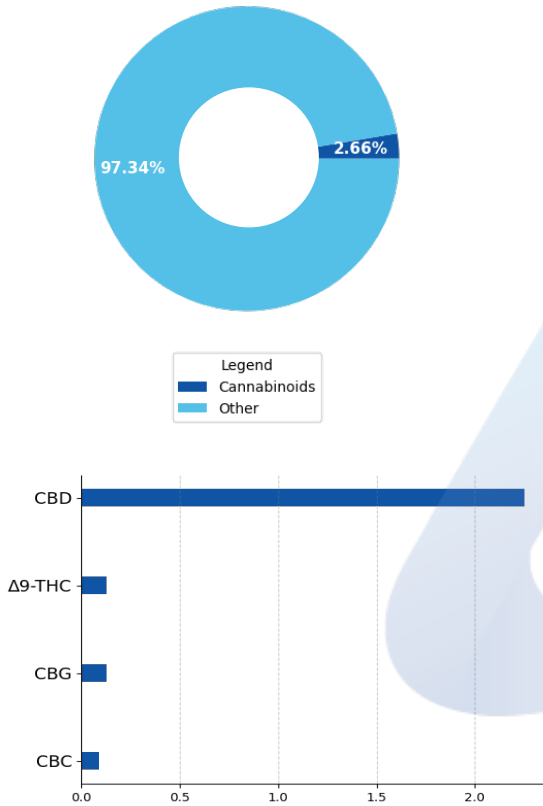


500mg Pet Care Tincture

Batch ID:	Not Specified	Received:	06/17/2022	Analysis:	15 Cannabinoid Potency
Sample Type:	Tincture	Analyzed:	06/14/2022	Method:	2021.15P.01
		Test ID:	4195	Equipment:	HPLC

CANNABINOID PROFILE
TOTAL CANNABINOID CONTENT


Cannabinoid	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabidiol (CBD)	5.90e-05	1.80e-04	2.25 ± 0.061	22.53
Cannabigerol (CBG)	5.20e-05	1.60e-04	0.13 ± 0.0034	1.27
Δ9-Tetrahydrocannabinol (Δ9-THC)	4.90e-05	1.50e-04	0.13 ± 0.0035	1.28
Cannabicitran (CBT)	5.20e-05	1.60e-04	0.06 ± 0.0015	0.57
Cannabichromene (CBC)	3.90e-05	1.20e-04	0.09 ± 0.0024	0.91
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	ND	ND
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**			2.66	26.55
Total Potential THC*			0.13 ± 0.0035	1.28
Total Potential CBD*			2.25 ± 0.061	22.53
Total Potential CBG*			0.13 ± 0.0034	1.27

* 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. Total MG Content CBD = 337.95 mg/15mL, 675.9mg/30mL, and 1351.8mg/60mL.

FINAL AUTHORIZATION


 Alex Bujanow, Microbiologist
 06/14/2022 03:34 PM

ANALYZED BY/DATE


 Logan Cline, Director of Analytical Development
 06/14/2022 04:15 PM

AUTHORIZED BY/DATE


 John Reser, Quality Analyst
 06/14/2022 04:23 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.