

## CERTIFICATE OF ANALYSIS

Prepared for:

## FROM THE BARKERY PTY LTD

9 SUGARBIRD AVE CAPE TOWN SOUTH AFRICA 7979

## **Broad Spectrum DOG Tincture**

Batch ID or Lot Number:	Test: <b>Potency</b>	Reported: 28Jun2022	USDA License: N/A	
Matrix:	Test ID:	Started:	Sampler ID:	
Unit	T000210312	24Jun2022	N/A	
	Method(s):	Received:	Status:	
	TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	21Jun2022	Active	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)
Cannabichromene (CBC)	2.129	6.973	ND	ND
Cannabichromenic Acid (CBCA)	1.948	6.378	ND	ND
Cannabidiol (CBD)	5.597	18.331	615.698	20.52
Cannabidiolic Acid (CBDA)	5.740	18.802	ND	ND
Cannabidivarin (CBDV)	1.324	4.336	<loq< td=""><td>0.11</td></loq<>	0.11
Cannabidivarinic Acid (CBDVA)	2.395	7.843	ND	ND
Cannabigerol (CBG)	1.209	3.959	32.697	1.09
Cannabigerolic Acid (CBGA)	5.054	16.552	ND	ND
Cannabinol (CBN)	1.577	5.165	ND	ND
Cannabinolic Acid (CBNA)	3.448	11.293	ND	ND
elta 8-Tetrahydrocannabinol (Delta 8-THC)	6.021	19.719	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.980	3.067	ND	ND
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.868	2.717	ND	ND
「etrahydrocannabivarin (THCV)	1.100	3.601	ND	ND
「etrahydrocannabivarinic Acid (THCVA)	4.273	13.995	ND	ND
otal Cannabinoids			651.732	21.72
otal Potential THC			ND	ND
otal Potential CBD			615.698	20.52

**Final Approval** 

PREPARED BY / DATE

Danuel Westersand

Daniel Weidensaul 28Jun2022 05:00:00 PM MDT

00 PM MDT

Jacob Miller 28Jun2022 05:09:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/fdf9ea06-77b7-43a6-946d-2acb40a6feab

## Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).

Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC + (Delta 9-THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)).

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2017 Accredited by A2LA.







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