botanacor

CERTIFICATE OF ANALYSIS

Prepared for:

FROM THE BARKERY PTY LTD

9 SUGARBIRD AVE
CAPE TOWN SOUTH AFRICA 7979

Broad Spectrum CAT Tincture

Batch ID or Lot Number:	Test:	Reported:	USDA License:
	Potency	**28Jun2022**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000210313	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)	**Notes**
Cannabichromene (CBC)	2.011	6.586	ND	ND	
Cannabichromenic Acid (CBCA)	1.839	6.024	ND	ND	
Cannabidiol (CBD)	5.286	17.313	200.467	6.68	
Cannabidiolic Acid (CBDA)	5.421	17.757	ND	ND	
Cannabidivarin (CBDV)	1.250	4.095	ND	ND	
Cannabidivarinic Acid (CBDVA)	2.261	7.407	ND	ND	
Cannabigerol (CBG)	1.142	3.739	9.902	0.33	
Cannabigerolic Acid (CBGA)	4.773	15.632	ND	ND	
Cannabinol (CBN)	1.489	4.878	ND	ND	
Cannabinolic Acid (CBNA)	3.256	10.665	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	5.686	18.623	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.925	2.896	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.820	2.566	ND	ND	
Tetrahydrocannabivarin (THCV)	1.039	3.401	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	4.036	13.217	ND	ND	
Total Cannabinoids			**210.369**	**7.01**	
Total Potential THC			ND	ND	
Total Potential CBD			200.467	6.68	

Final Approval

Daniel Weidensaul
28Jun2022
05:00:00 PM MDT

PREPARED BY / DATE

Jacob Miller
28Jun2022
05:09:00 PM MDT

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/20933520-492a-4aae-bd7d-2d9baa4593e3

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-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)).

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