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CERTIFICATE OF ANALYSIS

Prepared for:
CASTRO COSMETICS LLC
456 Greene Ave
Brooklyn, NY USA 11216

Amazonic Oil

Batch ID or Lot Number:	Test:	Reported:	USDA License:
00187-22-MC-AO-01	**Potency**	**09Dec2022**	N/A
Matrix:	Test ID:	Started:	Sampler ID:
Concentrate	T000229938	08Dec2022	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	06Dec2022	N/A

Cannabinoids

	LOD (%)	**LOQ** (%)	**Result** (%)	**Result** (mg/g)	**Notes**
Cannabichromene (CBC)	0.004	0.018	0.130	1.30	
Cannabichromenic Acid (CBCA)	0.004	0.016	ND	ND	
Cannabidiol (CBD)	0.016	0.048	3.700	37.00	
Cannabidiolic Acid (CBDA)	0.017	0.049	0.110	1.10	
Cannabidivarin (CBDV)	0.004	0.011	0.020	0.20	
Cannabidivarinic Acid (CBDVA)	0.007	0.020	ND	ND	
Cannabigerol (CBG)	0.002	0.010	0.060	0.60	
Cannabigerolic Acid (CBGA)	0.010	0.042	ND	ND	
Cannabinol (CBN)	0.003	0.013	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	0.007	0.029	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.012	0.050	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.011	0.045	0.110	1.10	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.010	0.040	ND	ND	
Tetrahydrocannabivarin (THCV)	0.002	0.009	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.009	0.035	ND	ND	
Total Cannabinoids			**4.130**	**41.30**	
Total Potential THC			0.110	1.10	
Total Potential CBD			3.796	37.96	

Final Approval

Sam Smith
09Dec2022
11:17:00 AM MST
PREPARED BY / DATE

Karen Winternheimer
09Dec2022
11:19:00 AM MST
APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/41f97ed8-7021-4c12-a66d-6b8b8700dfb7

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)).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., 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 SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA.

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