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CERTIFICATE OF ANALYSIS

Prepared for: **BLOOM DISTRIBUTION**

12742 East Caley Ave Unit E Centennial, CO USA 80111

Bloom full spectrum natural tincture 1800mg

Batch ID or Lot Number: 2211151	Test: Potency	Reported: 25Nov2022	USDA License: N/A		
Matrix: Unit	Test ID: T000228081	Started: 18Nov2022	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 21Nov2022	Status: N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	1.475	5.440	84.340	2.80	# of Servings = 1,
Cannabichromenic Acid (CBCA)	1.349	4.975	ND	ND	Sample Weight=30g
Cannabidiol (CBD)	5.814	14.673	1954.670	65.20	
Cannabidiolic Acid (CBDA)	5.963	15.050	ND	ND	
Cannabidivarin (CBDV)	1.375	3.470	6.580	0.20	
Cannabidivarinic Acid (CBDVA)	2.488	6.278	ND	ND	
Cannabigerol (CBG)	0.838	3.088	54.570	1.80	
Cannabigerolic Acid (CBGA)	3.501	12.911	ND	ND	
Cannabinol (CBN)	1.093	4.029	ND	ND	
Cannabinolic Acid (CBNA)	2.389	8.809	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	4.171	15.382	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	3.788	13.969	77.890	2.60	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	3.357	12.377	ND	ND	
Tetrahydrocannabivarin (THCV)	0.762	2.809	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Tetrahydrocannabivarinic Acid (THCVA)	2.961	10.917	ND	ND	
Total Cannabinoids			2178.050	72.60	
Total Potential THC			77.890	2.60	
Total Potential CBD			1954.670	65.20	

Final Approval

PREPARED BY / DATE

Karen Winternheimer 25Nov2022

Amantha

Sam Smith 25Nov2022 03:18:00 PM MST



03:16:00 PM MST

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/da9f6857-998c-4260-a4ff-911e4e9ec1f4

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.

