

## CERTIFICATE OF ANALYSIS

Prepared for:

## **BLOOM DISTRIBUTION**

12742 East Caley Ave Unit E Centennial, CO USA 80111

## **Bloom Hemp Soothing Balm**

Batch ID or Lot Number: 230203-3	Test: <b>Potency</b>	Reported: <b>08Feb2023</b>	USDA License: N/A		
Matrix: Unit	Test ID: T000234692	Started: 06Feb2023	Sampler ID: N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 06Feb2023	Status: N/A		

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	10.664	31.132	<loq< td=""><td><loq< td=""><td># of Servings = 1,</td></loq<></td></loq<>	<loq< td=""><td># of Servings = 1,</td></loq<>	# of Servings = 1,
Cannabichromenic Acid (CBCA)	9.754	28.475	ND	ND Sample Weight=48g	
Cannabidiol (CBD)	26.362	87.917	1210.540	25.20	
Cannabidiolic Acid (CBDA)	27.038	90.173	ND	ND	
Cannabidivarin (CBDV)	6.235	20.793	ND	ND	
Cannabidivarinic Acid (CBDVA)	11.279	37.615	ND	ND	
Cannabigerol (CBG)	6.055	17.676	240.310	5.00	
Cannabigerolic Acid (CBGA)	25.311	73.892	ND	ND	
Cannabinol (CBN)	7.899	23.060	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabinolic Acid (CBNA)	17.269	50.414	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	30.154	88.031	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	27.385	79.949	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	24.263	70.834	ND	ND	
Tetrahydrocannabivarin (THCV)	5.507	16.078	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	21.401	62.479	ND	ND	
Total Cannabinoids			1450.850	30.20	
Total Potential THC			ND	ND	
Total Potential CBD			1210.540	25.20	

**Final Approval** 

L Wintersheumen PREPARED BY / DATE Karen Winternheimer 08Feb2023 03:59:00 PM MST

Samantha Smil

Sam Smith 08Feb2023 04:01:00 PM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/a9929ddf-1a62-4c77-9f75-92d71c1da3de

## 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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