

## CERTIFICATE OF ANALYSIS

Prepared for:

## **BLOOM DISTRIBUTION**

12742 East Caley Ave Unit E Centennial, CO USA 80111

## **Flow Sleep Tincture**

Batch ID or Lot Number: <b>240311</b>	Test: <b>Potency</b>	Reported: <b>09Apr2024</b>	USDA License: N/A	
Matrix:	Test ID:	Started:	Sampler ID:	
Unit	T000276298	08Apr2024	N/A	
	Method(s):	Received:	Status:	
	TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC	03Apr2024	Active	

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	2.144	5.893	11.516	0.38	# of Servings = 1	
Cannabichromenic Acid (CBCA)	1.961	5.390	ND	ND Sample Weight=30g		
Cannabidiol (CBD)	5.728	17.703	467.912	15.60		
Cannabidiolic Acid (CBDA)	5.875	18.157	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>		
Cannabidivarin (CBDV)	1.355	4.187	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>		
Cannabidivarinic Acid (CBDVA)	2.451	7.574	ND	ND		
Cannabigerol (CBG)	1.217	3.346	19.683	0.66		
Cannabigerolic Acid (CBGA)	5.088	13.987	ND	ND		
Cannabinol (CBN)	1.588	4.365	668.041	22.27		
Cannabinolic Acid (CBNA)	3.472	9.543	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	6.062	16.664	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	5.505	15.134	47.907	1.60	•	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	4.878	13.409	ND	ND		
Tetrahydrocannabivarin (THCV)	1.107	3.043	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	4.302	11.827	ND	ND		
Total Cannabinoids			1215.059	40.51	•	
Total Potential THC			47.907	1.60	•	
Total Potential CBD			467.912	15.60		

**Final Approval** 

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PREPARED BY / DATE

Karen Winternheimer 09Apr2024 10:19:00 AM MDT

APPROVED BY / DATE

Phillip Travisano 09Apr2024 10:23:00 AM MDT



https://results.botanacor.com/api/v1/coas/uuid/384918b3-612e-43bd-846b-c741578a884d

## 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 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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.





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