

CERTIFICATE OF ANALYSIS

Prepared for:
Cowgirl Soss LLC

549 Poplar Way
Denver, CO USA 80224

AM Soss

Batch ID or Lot Number: 113023AM	Test: Potency	Reported: 02Dec2023	USDA License: N/A
Matrix: Concentrate	Test ID: T000215188	Started: 05Dec2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis	Received: 05Dec2023	Status: Active

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.008	0.020	ND	ND	
Cannabichromenic Acid (CBCA)	0.007	0.018	ND	ND	
Cannabidiol (CBD)	0.021	0.053	1.657	16.57	
Cannabidiolic Acid (CBDA)	0.021	0.054	ND	ND	
Cannabidivarin (CBDV)	0.005	0.012	<LOQ	0.11	
Cannabidivarinic Acid (CBDVA)	0.009	0.023	ND	ND	
Cannabigerol (CBG)	0.004	0.011	1.702	17.02	
Cannabigerolic Acid (CBGA)	0.018	0.047	ND	ND	
Cannabinol (CBN)	0.006	0.015	ND	ND	
Cannabinolic Acid (CBNA)	0.012	0.032	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.021	0.057	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.019	0.051	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.017	0.046	ND	ND	
Tetrahydrocannabivarin (THCV)	0.004	0.010	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.015	0.040	ND	ND	
Total Cannabinoids			3.360	33.60	
Total Potential THC			ND	ND	
Total Potential CBD			1.657	16.57	

Final Approval



Kayla Phye
05Dec2023
01:36:00 PM MDT

PREPARED BY / DATE



Jacob Miller
05Dec2023
01:41:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/15bba61c-a934-49f1-b12b-42dfae7c2d>

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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



Cert #4329.02

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