

## CERTIFICATE OF ANALYSIS

Prepared for:

## S.S.A INC

1500 W. Hampden Ave STE 1B Englewood, CO USA 80110

## **CBN + Melatonin Gummy**

Batch ID or Lot Number: SLGV2-051622	Test: <b>Potency</b>	Reported: <b>20May2022</b>	USDA License: N/A
Matrix: Unit	Test ID: T000207430	Started: 19May2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 18May2022	Status: N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.213	0.777	ND	ND	# of Servings
Cannabichromenic Acid (CBCA)	0.195	0.711	ND	ND	Sample
Cannabidiol (CBD)	0.721	2.222	ND	ND Weight=3.5g	
Cannabidiolic Acid (CBDA)	0.740	2.279	ND	ND	•
Cannabidivarin (CBDV)	0.171	0.526	ND	ND	•
Cannabidivarinic Acid (CBDVA)	0.309	0.951	ND	ND	•
Cannabigerol (CBG)	0.121	0.441	ND	ND	,
Cannabigerolic Acid (CBGA)	0.506	1.844	ND	ND	,
Cannabinol (CBN)	0.158	0.576	17.300	4.90	•
Cannabinolic Acid (CBNA)	0.345	1.258	ND	ND	,
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.603	2.197	ND	ND	•
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.548	1.995	ND	ND	•
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.485	1.768	ND	ND	,
Tetrahydrocannabivarin (THCV)	0.110	0.401	ND	ND	•
Tetrahydrocannabivarinic Acid (THCVA)	0.428	1.559	ND	ND	•
Total Cannabinoids			17.300	4.94	•
Total Potential THC			ND	ND	-
Total Potential CBD			ND	ND	

**Final Approval** 

Wintersheimer PREPARED BY / DATE Karen Winternheimer 20May2022 03:22:00 PM MDT

APPROVED BY / DATE

Jacob Miller 20May2022 03:26:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/11307010-696f-44e3-b5d2-e86cb3fc0d02-e86cb3fc0d

## 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 Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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 Botanacor Laboratories, LLC. ISO/IEC 17025:2017 Accredited by A2LA.







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