

Prepared for:
Solstice Hemp

PO BOX 404
Waterbury, VT USA 05676

30mg Vegan Gummy Grape

Batch ID or Lot Number: Grape 01-3761	Test: Potency	Reported: 14Apr2022	USDA License: N/A
Matrix: Unit	Test ID: T000202217	Started: 13Apr2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 11Apr2022	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.587	1.230	1.650	0.30	# of Servings = 1, Sample Weight=5.242g
Cannabichromenic Acid (CBCA)	0.537	1.125	ND	ND	
Cannabidiol (CBD)	2.093	3.298	18.080	3.40	
Cannabidiolic Acid (CBDA)	2.147	3.382	ND	ND	
Cannabidivarin (CBDV)	0.495	0.780	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.896	1.411	ND	ND	
Cannabigerol (CBG)	0.333	0.699	14.770	2.80	
Cannabigerolic Acid (CBGA)	1.393	2.920	ND	ND	
Cannabinol (CBN)	0.435	0.911	ND	ND	
Cannabinolic Acid (CBNA)	0.950	1.992	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	1.659	3.479	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	1.507	3.160	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	1.335	2.800	ND	ND	
Tetrahydrocannabivarin (THCV)	0.303	0.635	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	1.178	2.469	ND	ND	
Total Cannabinoids			34.500	6.58	
Total Potential THC			ND	ND	
Total Potential CBD			18.080	3.45	

Final Approval



Karen Winternheimer
15Apr2022
06:04:00 PM MDT

PREPARED BY / DATE



Ryan Weems
15Apr2022
06:07:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/b2749d42-2e40-414d-b492-0807e234dfba>

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 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 17025:2005 Accredited A2LA.



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