

Prepared for:
Solstice Hemp

PO BOX 404
Waterbury, VT USA 05676

40mg CBD Vegan Gummy Mixed Berry 01-4133 B

Batch ID or Lot Number: 40mg CBD Vegan Gummy Mixed Berry 01-4133 B	Test: Potency	Reported: 23Jun2022	USDA License: N/A
Matrix: Unit	Test ID: T000210400	Started: 22Jun2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 17Jun2022	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.449	1.395	1.190	0.20	# of Servings = 1, Sample Weight=5.421g
Cannabichromenic Acid (CBCA)	0.411	1.276	ND	ND	
Cannabidiol (CBD)	1.049	3.596	41.250	7.60	
Cannabidiolic Acid (CBDA)	1.076	3.689	ND	ND	
Cannabidivarin (CBDV)	0.248	0.851	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.449	1.539	ND	ND	
Cannabigerol (CBG)	0.255	0.792	0.410	0.10	
Cannabigerolic Acid (CBGA)	1.066	3.312	ND	ND	
Cannabinol (CBN)	0.333	1.034	ND	ND	
Cannabinolic Acid (CBNA)	0.727	2.260	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	1.270	3.946	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	1.153	3.583	1.610	0.30	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	1.022	3.175	ND	ND	
Tetrahydrocannabivarin (THCV)	0.232	0.721	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.901	2.800	ND	ND	
Total Cannabinoids			44.460	8.20	
Total Potential THC			1.610	0.30	
Total Potential CBD			41.250	7.61	

Final Approval



Daniel Weidensaul
23Jun2022
04:12:00 PM MDT

PREPARED BY / DATE



Karen Winternheimer
23Jun2022
04:14:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/bc70cf19-db2d-4bcb-ba25-a523c36dea35>

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 17025:2017 Accredited by A2LA.



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