

CERTIFICATE OF ANALYSIS

Prepared for:

Solstice Hemp

PO BOX 404

Waterbury, VT USA 05676

40mg Vegan Gummy Pina Colada 01-4135

Batch ID or Lot Number: 40mg Vegan Gummy Pina Colada 01-4135	Test: Potency	Reported: 08Jun2022	USDA License: N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000208976	07 un2022	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD)	03Jun2022	N/A

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes	
Cannabichromene (CBC)	0.397	1.265	1.170	0.20 # of Servings = 1,		
Cannabichromenic Acid (CBCA)	0.363	1.157	ND	ND	Sample	
Cannabidiol (CBD)	1.109	3.262	40.360	7.70	7.70 Weight=5.22g ND ND ND 0.10	
Cannabidiolic Acid (CBDA)	1.138	3.346	ND	ND		
Cannabidivarin (CBDV)	0.262	0.771	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.475	1.396	ND	ND		
Cannabigerol (CBG)	0.225	0.718	0.340	0.10		
Cannabigerolic Acid (CBGA)	0.942	3.003	ND	ND		
Cannabinol (CBN)	0.294	0.937	ND	ND		
Cannabinolic Acid (CBNA)	0.643	2.049	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	1.122	3.578	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	1.019	3.249	1.420	0.30		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.903	2.879	ND	ND	ND	
Tetrahydrocannabivarin (THCV)	0.205	0.653	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.796	2.539	ND	ND		
Total Cannabinoids			43.290	8.29		
Total Potential THC			1.420	0.27		
Total Potential CBD			40.360	7.73		

Final Approval

PREPARED BY / DATE

Jacob Miller 08Jun2022 04:33:00 PM MDT Samantha Smoth

Sam Smith 08Jun2022 04:44:00 PM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/42a1e3d9-c294-4c33-9b0f-0bd850cf894d

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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