

Prepared for:  
**Solstice Hemp**

PO BOX 404  
Waterbury, VT USA 05676

## 40mg Vegan Gummy Lemon 01-4131

Batch ID or Lot Number: <b>40mg Vegan Gummy Lemon 01-4131</b>	Test: <b>Potency</b>	Reported: <b>08Jun2022</b>	USDA License: N/A
Matrix: Unit	Test ID: T000208980	Started: 07Jun2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 03Jun2022	Status: N/A

### Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.437	1.395	1.370	0.20	# of Servings = 1, Sample Weight=5.61g
Cannabichromenic Acid (CBCA)	0.400	1.276	ND	ND	
Cannabidiol (CBD)	1.223	3.596	47.130	8.40	
Cannabidiolic Acid (CBDA)	1.254	3.688	ND	ND	
Cannabidivarin (CBDV)	0.289	0.850	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.523	1.538	ND	ND	
Cannabigerol (CBG)	0.248	0.792	0.670	0.10	
Cannabigerolic Acid (CBGA)	1.038	3.310	ND	ND	
Cannabinol (CBN)	0.324	1.033	ND	ND	
Cannabinolic Acid (CBNA)	0.708	2.258	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	1.237	3.944	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	1.123	3.582	1.690	0.30	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.995	3.173	ND	ND	
Tetrahydrocannabivarin (THCV)	0.226	0.720	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.878	2.799	ND	ND	
<b>Total Cannabinoids</b>			<b>50.860</b>	<b>9.07</b>	
Total Potential THC			1.690	0.30	
Total Potential CBD			47.130	8.40	

### Final Approval



Jacob Miller  
08Jun2022  
04:33:00 PM MDT

PREPARED BY / DATE



Sam Smith  
08Jun2022  
04:44:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/7ae5694d-6670-4a80-a490-ebc6918d0922>

**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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