

Prepared for:  
**SUPERIOR MOLECULAR LLC**

4459 WHITE BEAR PKWY  
WHITE BEAR LAKE, MN USA 55110

## Green Apple

Batch ID or Lot Number: <b>WS.Gum.Gre.092122</b>	Test: <b>Potency</b>	Reported: <b>23Sep2022</b>	USDA License: N/A
Matrix: Unit	Test ID: T000222338	Started: 21Sep2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 22Sep2022	Status: N/A

## Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.268	0.864	ND	ND	# of Servings = 1, Sample Weight=3.5g
Cannabichromenic Acid (CBCA)	0.245	0.790	ND	ND	
Cannabidiol (CBD)	0.778	2.290	ND	ND	
Cannabidiolic Acid (CBDA)	0.798	2.349	ND	ND	
Cannabidivarin (CBDV)	0.184	0.542	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.333	0.980	ND	ND	
Cannabigerol (CBG)	0.152	0.490	ND	ND	
Cannabigerolic Acid (CBGA)	0.635	2.050	ND	ND	
Cannabinol (CBN)	0.198	0.640	ND	ND	
Cannabinolic Acid (CBNA)	0.433	1.399	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.757	2.442	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.687	2.218	4.760	1.40	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.609	1.965	ND	ND	
Tetrahydrocannabivarin (THCV)	0.138	0.446	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.537	1.733	ND	ND	
<b>Total Cannabinoids</b>			<b>4.760</b>	<b>1.36</b>	
Total Potential THC			4.760	1.36	
Total Potential CBD			ND	ND	

## Final Approval



Karen Winternheimer  
24Sep2022  
06:06:00 PM MDT

PREPARED BY / DATE



Daniel Weidensaul  
24Sep2022  
06:07:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/2d16c576-ef16-49e7-b949-f0773ff62ef9>

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



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