

Prepared for:  
**ALTERNATIVE BIOLOGICS**

4775 Industrial Way  
Benicia, CA USA 94510


## GW Candy Shop


Batch ID or Lot Number: <b>C90G230223 - BM2</b>	Test: <b>Potency</b>	Reported: <b>17Aug2022</b>	USDA License: N/A
Matrix: Unit	Test ID: T000218419	Started: 17Aug2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 17Aug2022	Status: N/A

## Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.165	0.483	ND	ND	# of Servings = 1, Sample Weight=355g
Cannabichromenic Acid (CBCA)	0.151	0.441	ND	ND	
Cannabidiol (CBD)	0.367	1.246	21.250	0.10	
Cannabidiolic Acid (CBDA)	0.377	1.278	ND	ND	
Cannabidivarin (CBDV)	0.087	0.295	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.157	0.533	ND	ND	
Cannabigerol (CBG)	0.094	0.274	ND	ND	
Cannabigerolic Acid (CBGA)	0.391	1.146	ND	ND	
Cannabinol (CBN)	0.122	0.358	ND	ND	
Cannabinolic Acid (CBNA)	0.267	0.782	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.466	1.365	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.423	1.240	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.375	1.098	ND	ND	
Tetrahydrocannabivarin (THCV)	0.085	0.249	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.331	0.969	ND	ND	
<b>Total Cannabinoids</b>			<b>21.250</b>	<b>0.06</b>	
Total Potential THC			ND	ND	
Total Potential CBD			21.250	0.06	

## Final Approval

  
Sam Smith  
17Aug2022  
04:38:00 PM MDT  
PREPARED BY / DATE

  
Karen Winternheimer  
17Aug2022  
04:40:00 PM MDT  
APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/85472ee5-2818-489f-83fe-b9d4c684b7a2>

**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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