

## Blue Guava Gelato

Batch ID or Lot Number: <b>00102</b>	Test: <b>Dry Weight Potency</b>	Reported: <b>12Sep2024</b>	USDA License: NA
Matrix: Plant	Test ID: T000289827	Started: 11Sep2024	Sampler ID: NA
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 10Sep2024	Status: NA

Cannabinoids	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.049	0.153	ND	ND	Dried Sample Moisture Content = 76.73% Measurement Uncertainty = 7.73%
Cannabichromenic Acid (CBCA)	0.045	0.140	0.743	0.686 - 0.800	
Cannabidiol (CBD)	0.142	0.364	1.085	1.001 - 1.169	
Cannabidiolic Acid (CBDA)	0.146	0.373	ND	ND	
Cannabidivarin (CBDV)	0.034	0.086	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.061	0.156	ND	ND	
Cannabigerol (CBG)	0.028	0.087	ND	ND	
Cannabigerolic Acid (CBGA)	0.117	0.362	ND	ND	
Cannabinol (CBN)	0.037	0.113	ND	ND	
Cannabinolic Acid (CBNA)	0.080	0.247	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.140	0.432	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.127	0.392	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.113	0.347	37.147	34.276 - 40.018	
Tetrahydrocannabivarin (THCV)	0.026	0.079	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.099	0.306	ND	ND	
<b>Total Cannabinoids</b>			<b>38.975</b>	<b>35.941 - 42.009</b>	
Total Potential THC			32.578	30.060 - 35.096	

## Final Approval

*Samantha Smith*  
Sam Smith  
12Sep2024  
02:30:00 PM MDT

*K Winterheimer*  
Karen Winterheimer  
12Sep2024  
02:32:00 PM MDT



PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coins/uid/434088b7-14e3-4973-8943-f58206b75c8d>

### Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).  
Percentage of Delta 9-THC on a dry weight basis = The percentage of Delta 9-THC by weight in cannabis item after excluding all moisture from the item. 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)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty.

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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



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