

## CERTIFICATE OF ANALYSIS

## **Planet Bang Bang**

Batch ID or Lot Number: <b>00102</b>	Test: Dry Weight Potency	Reported: 12Sep2024	USDA License: NA
Matrix: Plant	Test ID: T000289828	Started: 11Sep2024	Sampler ID: NA
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 10Sep2024	Status: NA

	Dry Weight				
Cannabinoids	<b>LOD</b> (%)	<b>LOQ</b> (%)	Result (%)	MU Range (%)	
Cannabichromene (CBC)	0.024	0.074	ND	ND	
Cannabichromenic Acid (CBCA)	0.022	0.068	0.395	0.364 - 0.426	
Cannabidiol (CBD)	0.069	0.177	ND	ND	
Cannabidiolic Acid (CBDA)	0.071	0.182	ND	ND	
Cannabidivarin (CBDV)	0.016	0.042	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.030	0.076	ND	ND	
Cannabigerol (CBG)	0.014	0.042	0.087	0.080 - 0.094	
Cannabigerolic Acid (CBGA)	0.057	0.176	0.868	0.801 - 0.935	
Cannabinol (CBN)	0.018	0.055	ND	ND	
Cannabinolic Acid (CBNA)	0.039	0.120	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.068	0.210	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.062	0.191	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.055	0.169	21.468	19.809 - 23.127	
Tetrahydrocannabivarin (THCV)	0.012	0.038	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.048	0.149	ND	ND	
Total Cannabinoids	22.818	21.017 - 24.619			
Total Potential THC			18.827	17.358 - 20.297	

Notes
Dried Sample Moisture
Content = 76.43%
Measurement
Uncertainty = 7.73%

**Final Approval** 

PREPARED BY / DATE



Sam Smith 12Sep2024 02:30:00 PM MDT L'Wristernheimer

Karen Winternheimer 12Sep2024 02:32:00 PM MDT

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/05cb6ab0-e36d-4a20-bab1-f81cccac0d5c

## 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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