

Prepared for:
Bluebird Botanicals

410 S Arthur Ave
Louisville, CO USA 80027

LB-O-60710

Batch ID or Lot Number: BH-5656	Test: Potency	Reported: 28Aug2025	USDA License: N/A
Matrix: Solution	Test ID: T000310751	Started: 27Aug2025	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 25Aug2025	Status: N/A

Cannabinoids

	LOD (mg/mL)	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.042	0.176	1.710	1.80	Density = 0.945g/mL
Cannabichromenic Acid (CBCA)	0.038	0.161	ND	ND	
Cannabidiol (CBD)	0.181	0.476	58.040	61.40	
Cannabidiolic Acid (CBDA)	0.185	0.488	ND	ND	
Cannabidivarin (CBDV)	0.043	0.113	<LOQ	<LOQ	
Cannabidivarinic Acid (CBDVA)	0.077	0.204	ND	ND	
Cannabigerol (CBG)	0.024	0.100	ND	ND	
Cannabigerolic Acid (CBGA)	0.100	0.418	ND	ND	
Cannabinol (CBN)	0.031	0.131	0.640	0.70	
Cannabinolic Acid (CBNA)	0.068	0.285	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.119	0.498	<LOQ	<LOQ	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.108	0.452	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.096	0.401	ND	ND	
Tetrahydrocannabivarin (THCV)	0.022	0.091	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.084	0.354	ND	ND	
Total Cannabinoids			60.390	63.90	
Total Potential THC			ND	ND	
Total Potential CBD			58.040	61.40	

Final Approval



Judith Marquez
28Aug2025
02:07:00 PM MDT

PREPARED BY / DATE



Sam Smith
28Aug2025
02:09:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/d0d12239-57a2-47a7-8086-4fc78186c134>

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 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.



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