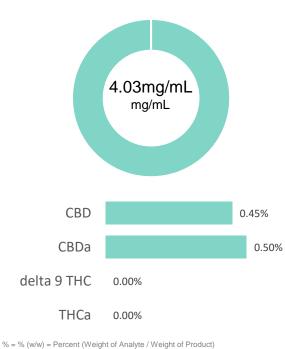


prepared for: BLUEBIRD BOTANICALS

500 South Arthur Avenue Louisville, CO 80027

529 CO					
Batch ID:		Test ID:	T000091234		
Reported:	20-Aug-2020	Method:	TM14		
Туре:	Solution				
Test:	Potency				

CANNABINOID PROFILE



* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.
** Total Potential THC/CBD is calculated using the following formulas

decarboxvlation step. Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa ND = None Detected (Defined by Dynamic Range of the method)

to take into account the loss of a carboxyl group during

Compound	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-	-A) 0.68	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.34	ND	ND
Cannabidiolic acid (CBDA)	0.33	4.49	5.0
Cannabidiol (CBD)	0.18	4.03	4.5
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.37	ND	ND
Cannabinolic Acid (CBNA)	0.93	ND	ND
Cannabinol (CBN)	0.41	ND	ND
Cannabigerolic acid (CBGA)	0.59	ND	ND
Cannabigerol (CBG)	0.33	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.58	ND	ND
Tetrahydrocannabivarin (THCV)	0.30	ND	ND
Cannabidivarinic Acid (CBDVA)	0.31	ND	ND
Cannabidivarin (CBDV)	0.17	ND	ND
Cannabichromenic Acid (CBCA)	0.51	ND	ND
Cannabichromene (CBC)	0.61	ND	ND
Total Cannabinoids		8.52	9.4
Total Potential THC**		ND	ND
Total Potential CBD**		7.97	8.8

NOTES:

Density = 0.905g/mL

N/A

FINAL APPROVAL

Danuel Wartonour

Daniel Weidensaul 20-Aug-2020 12:34 PM

Den Minton

Ben Minton 20-Aug-2020 4:19 PM

PREPARED BY / DATE

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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 Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02

