

CERTIFICATE OF ANALYSIS

Prepared for:

Realize

500 Capitol Mall Sacramento, CA USA 95814

Blueberry-1

Batch ID or Lot Number:	Test:	Reported:	USDA License:	
GBB230314	Potency	08Mar2023	N/A	
Matrix:	Test ID:	Started:	Sampler ID:	
Concentrate	T000237262	06Mar2023	N/A	
	Method(s): TM14 (HPLC-DAD)	Received: 03Mar2023	Status: N/A	

Cannabinoids	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.010	0.033	ND	ND
Cannabichromenic Acid (CBCA)	0.010	0.031	ND	ND
Cannabidiol (CBD)	0.028	0.089	ND	ND
Cannabidiolic Acid (CBDA)	0.029	0.092	ND	ND
Cannabidivarin (CBDV)	0.007	0.021	ND	ND
Cannabidivarinic Acid (CBDVA)	0.012	0.038	ND	ND
Cannabigerol (CBG)	0.006	0.019	ND	ND
Cannabigerolic Acid (CBGA)	0.025	0.079	ND	ND
Cannabinol (CBN)	0.008	0.025	ND	ND
Cannabinolic Acid (CBNA)	0.017	0.054	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.029	0.094	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.027	0.086	0.280	2.80
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.024	0.076	ND	ND
Tetrahydrocannabivarin (THCV)	0.005	0.017	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.021	0.067	ND	ND
Total Cannabinoids			0.280	2.80
Total Potential THC			0.280	2.80
Total Potential CBD			ND	ND

Final Approval

Wintersheimer PREPARED BY / DATE Karen Winternheimer 08Mar2023 04:05:00 PM MST

Samantha Smill

Sam Smith 08Mar2023 04:06:00 PM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/8ca9c9bc-3160-4942-8f30-354e3728b3c0

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-THC a *(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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