

Prepared for:
ALTERNATIVE BIOLOGICS

4775 Industrial Way
Benicia, CA USA 94510

GW Blue Razz

Batch ID or Lot Number: C90B203223-E2	Test: Potency	Reported: 21Jul2022	USDA License: N/A
Matrix: Unit	Test ID: T000214950	Started: 21Jul2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 21Jul2022	Status: N/A

Cannabinoids

	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.182	0.507	ND	ND	# of Servings = 1, Sample Weight=355g
Cannabichromenic Acid (CBCA)	0.166	0.464	ND	ND	
Cannabidiol (CBD)	0.513	1.329	23.560	0.10	
Cannabidiolic Acid (CBDA)	0.527	1.363	ND	ND	
Cannabidivarin (CBDV)	0.121	0.314	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.220	0.569	ND	ND	
Cannabigerol (CBG)	0.103	0.288	0.340	0.00	
Cannabigerolic Acid (CBGA)	0.431	1.204	ND	ND	
Cannabinol (CBN)	0.135	0.376	0.140	0.00	
Cannabinolic Acid (CBNA)	0.294	0.822	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.514	1.435	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.466	1.303	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.413	1.154	ND	ND	
Tetrahydrocannabivarin (THCV)	0.094	0.262	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.364	1.018	ND	ND	
Total Cannabinoids			24.040	0.07	
Total Potential THC			ND	ND	
Total Potential CBD			23.560	0.07	

Final Approval



Karen Winternheimer
21Jul2022
05:34:00 PM MDT

PREPARED BY / DATE



Daniel Weidensaul
21Jul2022
05:36:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/34bec715-0547-4251-a2b4-873d9d09daf0>

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 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 17025:2017 Accredited by A2LA.



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