

Prepared for:

Realize

500 Capitol Mall
Sacramento, CA USA 95814

GREEN APPLE-SOUR DIESEL

Batch ID or Lot Number: GGA240328	Test: Potency	Reported: 11Apr2024	USDA License: N/A
Matrix: Concentrate	Test ID: T000275958	Started: 10Apr2024	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 09Apr2024	Status: N/A

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.010	0.028	ND	ND	
Cannabichromenic Acid (CBCA)	0.009	0.025	ND	ND	
Cannabidiol (CBD)	0.050	0.102	ND	ND	
Cannabidiolic Acid (CBDA)	0.051	0.105	ND	ND	
Cannabidivarin (CBDV)	0.012	0.024	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.021	0.044	ND	ND	
Cannabigerol (CBG)	0.006	0.016	ND	ND	
Cannabigerolic Acid (CBGA)	0.024	0.066	ND	ND	
Cannabinol (CBN)	0.008	0.021	ND	ND	
Cannabinolic Acid (CBNA)	0.017	0.045	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.029	0.078	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.026	0.071	0.280	2.80	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.023	0.063	ND	ND	
Tetrahydrocannabivarin (THCV)	0.005	0.014	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.021	0.056	ND	ND	
Total Cannabinoids			0.280	2.80	
Total Potential THC			0.280	2.80	
Total Potential CBD			ND	ND	

Final Approval



Karen Winternheimer
11Apr2024
12:13:00 PM MDT

PREPARED BY / DATE



Phillip Travisano
11Apr2024
12:14:00 PM MDT

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/e2639e31-a3de-4a23-b258-310eb45dfef5>

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.



Cert #4329.02
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