

Prepared for:

Realize

500 Capitol Mall
Sacramento, CA USA 95814

Blood Orange-1

Batch ID or Lot Number: GB0230310	Test: Potency	Reported: 08Mar2023	USDA License: N/A
Matrix: Concentrate	Test ID: T000237260	Started: 06Mar2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 03Mar2023	Status: N/A

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
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	0.290	2.90	
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			0.290	2.90	
Total Potential THC			0.290	2.90	
Total Potential CBD			ND	ND	

Final Approval



Karen Winternheimer
08Mar2023
04:05:00 PM MST

PREPARED BY / DATE



Sam Smith
08Mar2023
04:06:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/a063c3d0-7695-417e-b6ae-35989cd77e39>

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 Accredited by A2LA.



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