

Trop Cherry

Test: Dry Weight Potency	Reported: 26Jan2024	USDA License: NA
Matrix: Plant	Started: 26Jan2024	Sampler ID: NA
Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 25Jan2024	Status: NA

Cannabinoids	LOD (%)	LOQ (%)	Dry Weight		Notes
			Result (%)	MU Range (%)	
Cannabichromene (CBC)	0.019	0.065	ND	ND	Dried Sample Moisture Content = 80.04% Measurement Uncertainty = 7.73% Results generated using a non-validated, non-compliant method.
Cannabichromenic Acid (CBCA)	0.017	0.059	0.438	0.404 - 0.472	
Cannabidiol (CBD)	0.060	0.190	ND	ND	
Cannabidiolic Acid (CBDA)	0.062	0.195	ND	ND	
Cannabidivarin (CBDV)	0.014	0.045	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.026	0.081	ND	ND	
Cannabigerol (CBG)	0.011	0.037	0.177	0.163 - 0.191	
Cannabigerolic Acid (CBGA)	0.045	0.154	1.786	1.648 - 1.924	
Cannabinol (CBN)	0.014	0.048	ND	ND	
Cannabinolic Acid (CBNA)	0.031	0.105	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.054	0.184	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.049	0.167	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.043	0.148	27.656	25.518 - 29.794	
Tetrahydrocannabivarin (THCV)	0.010	0.034	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.038	0.130	ND	ND	
Total Cannabinoids			30.057	27.734 - 32.380	
Total Potential THC			24.254	22.379 - 26.129	

Final Approval


 Sam Smith
 26Jan2024
 02:00:00 PM MST
 PREPARED BY / DATE


 Karen Winternheimer
 26Jan2024
 02:07:00 PM MST
 APPROVED BY / DATE

Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).
 Percentage of Delta 9-THC on a dry weight basis = The percentage of Delta 9-THC by weight in cannabis item after excluding all moisture from the item. 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)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty.

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.



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