

CERTIFICATE OF ANALYSIS

Cherry Trop

Batch ID or Lot Number: co722 - a3	Test: Dry Weight Potency	Reported: 09Jul2024	USDA License: NA
Matrix:	Test ID:	Started:	Sampler ID:
Plant	T000285922	08Jul2024	NA
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	08Jul2024	NA

	Dry Weight				
Cannabinoids	LOD (%)	LOQ (%)	Result (%)	MU Range (%)	
Cannabichromene (CBC)	0.019	0.060	ND	ND	
Cannabichromenic Acid (CBCA)	0.018	0.055	0.427	0.394 - 0.460	
Cannabidiol (CBD)	0.051	0.189	ND	ND	
Cannabidiolic Acid (CBDA)	0.052	0.194	ND	ND	
Cannabidivarin (CBDV)	0.012	0.045	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.022	0.081	ND	ND	
Cannabigerol (CBG)	0.011	0.034	0.196	0.181 - 0.211	
Cannabigerolic Acid (CBGA)	0.046	0.143	1.291	1.191 - 1.391	
Cannabinol (CBN)	0.014	0.045	ND	ND	
Cannabinolic Acid (CBNA)	0.031	0.097	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.054	0.170	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.049	0.154	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.044	0.137	27.107	25.012 - 29.202	
Tetrahydrocannabivarin (THCV)	0.010	0.031	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.039	0.121	0.212	0.196 - 0.228	
Total Cannabinoids			29.233	26.958 - 31.508	
Total Potential THC			23.773	21.935 - 25.610	

Notes ample Moisture = 76.73% ement ainty = 7.73% generated non-validated, mpliant method.

Final Approval



Karen Winternheimer 09Jul2024 11:04:00 AM MDT

APPROVED BY / DATE

Sam Smith 09Jul2024 11:07:00 AM MDT



https://results.botanacor.com/api/v1/coas/uuid/2e624913-0a2a-4514-9ae6-7140e6013beb

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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