

Dante's Inferno 10/28/2024

	Test:	Reported:	USDA License:
	Dry Weight Potency	12Nov2024	NA
Matrix:		Started:	Sampler ID:
Plant		10Nov2024	NA
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 08Nov2024	Status: NA

		LOQ (%)	Dry Weight Result (%)		Notes
Cannabinoids	LOD (%)			MU Range (%)	
Cannabichromene (CBC)	0.021	0.064	ND	ND	
Cannabichromenic Acid (CBCA)	0.019	0.058	0.231	0.213 - 0.249	
Cannabidiol (CBD)	0.072	0.171	ND	ND	
Cannabidiolic Acid (CBDA)	0.074	0.176	ND	ND	
Cannabidivarin (CBDV)	0.017	0.040	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.031	0.073	ND	ND	
Cannabigerol (CBG)	0.012	0.036	0.078	0.072 - 0.084	
Cannabigerolic Acid (CBGA)	0.050	0.152	0.463	0.427 - 0.499	
Cannabinol (CBN)	0.016	0.047	ND	ND	
Cannabinolic Acid (CBNA)	0.034	0.104	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.060	0.181	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.054	0.164	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.048	0.145	26.600	24.544 - 28.656	
Tetrahydrocannabivarin (THCV)	0.011	0.033	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.042	0.128	ND	ND	
Total Cannabinoids			27.372	25.237 - 29.507	
Total Potential THC			23.328	21.525 - 25.131	

Final Approval

PREPARED BY / DATE

Judith Marquez 12Nov2024 09:40:00 AM MST

APPROVED BY / DATE

Karen Winternheimer 12Nov2024 12:55:00 PM MST

https://results.botanacor.com/api/v1/coas/uuid/cfa2da51-368d-4368-99cb-3b7db3afe2f1

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.

