

Kandy Kane


Test, Test ID and Methods: Various		Matrix: Plant	Page 1 of 1
Reported: 24Nov2024	Started: 22Nov2024	Received: 18Nov2024	


Cannabinoids

Test ID: T000293985

Methods: TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.016	0.047	ND	ND	Dried Sample Moisture Content = 71.07% Measurement Uncertainty = 7.73% Results generated using a non-validated, non-compliant method. For informational purposes only.
Cannabichromenic Acid (CBCA)	0.014	0.043	0.813	0.750 - 0.876	
Cannabidiol (CBD)	0.039	0.137	ND	ND	
Cannabidiolic Acid (CBDA)	0.040	0.141	ND	ND	
Cannabidivarin (CBDV)	0.009	0.032	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.017	0.059	ND	ND	
Cannabigerol (CBG)	0.009	0.027	0.085	0.078 - 0.092	
Cannabigerolic Acid (CBGA)	0.037	0.111	ND	ND	
Cannabinol (CBN)	0.012	0.035	ND	ND	
Cannabinolic Acid (CBNA)	0.025	0.076	0.286	0.264 - 0.308	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.045	0.132	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.040	0.120	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.036	0.106	33.710	31.104 - 36.316	
Tetrahydrocannabivarin (THCV)	0.008	0.024	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.032	0.094	0.245	0.226 - 0.264	
Total Cannabinoids			35.139	32.413 - 37.865	
Total Potential THC			29.564	27.278 - 31.849	

Final Approval


Sam Smith
24Nov2024
06:53:00 AM MST
PREPARED BY / DATE


Karen Winterheimer
24Nov2024
06:54:00 AM MST
APPROVED BY / DATE

Manufactured:
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<https://results.botanacor.com/api/v1/coas/uuid/7755370f-c712-4bbe-bb0f-dd3a468bf102>

Definitions
LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (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)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty. Total Potential THC is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step. Total THC = THC + (THCa * (0.877)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10² = 100 CFU, 10³ = 1,000 CFU, 10⁴ = 10,000 CFU, 10⁵ = 100,000 CFU.

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