


Prepared for:
IJS Farm Inc
825 C Merrimon Ave #213
Asheville, NC 28804


AAA Apple Tart

Batch ID or Lot Number: 10	Test: Dry Weight Potency	Reported: 20Jun2024	USDA License: NA
Matrix: Plant	Test ID: T000269039	Started: 20Jun2024	Sampler ID: NA
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 18Jun2024	Status: NA

Cannabinoids	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.019	0.064	ND	ND	Dried Sample Moisture
Cannabichromenic Acid (CBCA)	0.017	0.058	0.309	0.285 - 0.333	Content = 80.65%
Cannabidiol (CBD)	0.059	0.187	ND	ND	Measurement
Cannabidiolic Acid (CBDA)	0.061	0.192	ND	ND	Uncertainty = 7.73%
Cannabidivarin (CBDV)	0.014	0.044	ND	ND	Results generated
Cannabidivarinic Acid (CBDVA)	0.025	0.080	ND	ND	using a non-validated, non-compliant method.
Cannabigerol (CBG)	0.011	0.036	0.148	0.137 - 0.159	
Cannabigerolic Acid (CBGA)	0.044	0.151	0.503	0.464 - 0.542	
Cannabinol (CBN)	0.014	0.047	ND	ND	
Cannabinolic Acid (CBNA)	0.030	0.103	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.053	0.180	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.048	0.164	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.043	0.145	23.750	21.914 - 25.586	
Tetrahydrocannabivarin (THCV)	0.010	0.033	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.038	0.128	ND	ND	
Total Cannabinoids			24.710	22.782 - 26.638	
Total Potential THC			20.829	19.201 - 22.457	

Final Approval


Samantha Smith
20Jun2024
02:00:00 PM MST
PREPARED BY / DATE


Karen Winternheimer
20Jun2024
02:07:00 PM MST
APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/54ceed44-eb68-479c-9a8c-d99c8f5d4c1a>

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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