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CERTIFICATE OF ANALYSIS

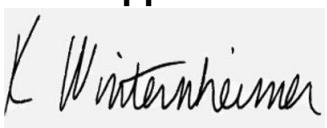
Italian Ice

Batch ID or Lot Number: **co722 - a2**	Test: **Dry Weight Potency**	Reported: **09Jul2024**	USDA License: NA
Matrix: Plant	Test ID: T000285927	Started: 08Jul2024	Sampler ID: NA
	Method(s): TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	Received: 08Jul2024	Status: NA

Cannabinoids

	LOD (%)	LOQ (%)	Dry Weight Result (%)	MU Range (%)	Notes
Cannabichromene (CBC)	0.019	0.059	ND	ND	Dried Sample Moisture Content = 78.14% Measurement Uncertainty = 7.73% Results generated using a non-validated, non-compliant method.
Cannabichromenic Acid (CBCA)	0.017	0.054	0.459	0.424 - 0.494	
Cannabidiol (CBD)	0.050	0.186	ND	ND	
Cannabidiolic Acid (CBDA)	0.051	0.191	ND	ND	
Cannabidivarin (CBDV)	0.012	0.044	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.021	0.080	ND	ND	
Cannabigerol (CBG)	0.011	0.034	0.081	0.075 - 0.087	
Cannabigerolic Acid (CBGA)	0.045	0.140	1.373	1.267 - 1.479	
Cannabinol (CBN)	0.014	0.044	ND	ND	
Cannabinolic Acid (CBNA)	0.031	0.096	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.053	0.167	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.048	0.152	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.043	0.134	21.353	19.702 - 23.004	
Tetrahydrocannabivarin (THCV)	0.010	0.030	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.038	0.118	0.210	0.194 - 0.226	
Total Cannabinoids			**23.476**	**21.661 - 25.291**	
Total Potential THC			18.727	17.279 - 20.174	

Final Approval



Karen Winternheimer
09Jul2024
11:04:00 AM MDT

PREPARED BY / DATE

Sam Smith
09Jul2024
11:07:00 AM MDT

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/dac0a95f-ba90-44b3-aa50-6398f2addeac

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.

Cert #4329.02

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