



Cannastar Laboratories

Lab Test - COA (Certificate of Analysis)

8899 Boston Street
Winter Park, FL 32792

Batch ID: 12D-WR10

Test ID: 12-493

Type: Flower (COMPLIANCE)

Client Info: Emerald Smoke
Premium Hemp

Reported: 12/05/2024

Method: HPLC

Test: Potency

Product Image:



Product Name: Italian Ice

Testing Profile Results

Compound LOQ (mg)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinol (Delta 9THC) 0.39	0.151	15.128
Cannabidiolic acid (CBDA) 0.70	NON-D	NON-D
Cannabidiol (CBD) 0.39	NON-D	NON-D
Delta 8-Tetrahydrocannabinol (Delta 8THC) 0.43	NON-D	NON-D
Cannabinolic Acid (CBNA) 1.07	NON-D	NON-D
Cannabinol (CBN) 0.47	NON-D	NON-D
Cannabigerolic acid (CBGA) 0.68	NON-D	NON-D
Cannabigerol (CBG) 0.38	NON-D	NON-D
Tetrahydrocannabinolic Acid (THCA) 0.67	NON-D	NON-D
Tetrahydrocannabiphoral (THCP) 0.35	34.592	345.921
Cannabidivarinic Acid (CBDVA) 0.65	NON-D	NON-D
Cannabidivarin (CBDV) 0.36	NON-D	NON-D
Cannabichromenic Acid (CBCA) 0.58	NON-D	NON-D
Cannabichromene (CBC) 0.70	NON-D	NON-D
Hexahydrocannabinol (HHC) 0.81	NON-D	NON-D
Tetrahydrocannabinol-O Acetate (THC-O) 0.78	NON-D	NON-D
Delta 10-Tetrahydrocannabinol (Delta 10THC) 0.52	NON-D	NON-D

Total Cannabinoids

Total ACTIVE THC**

0.151%

15.128 mg/g

Total ACTIVE CBD**

NON-D%

NON-D mg/g

Sample Information: Flower Dried

Sample Weight: 3.55G

Amount of Servings: 1

Total Cannabinoids:



34.743%

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

ND = None Detected (Defined by Dynamic Range of the method)

Laboratory Manager Check-Form

Jared Davis

Date: 12/05/2024

Testing results are based solely upon the sample submitted to Cannastar Laboratories in the condition it was received. Cannastar Laboratories 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.

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