ISO/IEC 17025:2005 Accredited

Medical Marijuana Potency Analysis by
High Performance Liquid Chromatography

Testing Accreditation #: 77802

Test Certificate #: 94018-001

Client Name, Sample Details

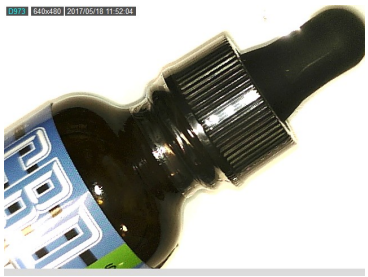
Cannabinoid Creations
Sample: CBD Unflavored Tincture
Type: Infused Product
Method: FE04 HPLC1100-1
Mold: Not Tested
Pests: Not Tested

Test Conditions

Scale: XS205-MI2
Temp: 23.2 °C
Baro Pressure: 972.3 hPa
Analyst: MEH
Technician: MEH

Sample ID#: 94018

Date Received: 05/18/2017
Test Date: 05/18/2017
Valid Through: 05/18/2018



Test Compounds	CBDA	CBD	CBN	THC	THCA	TOTAL	CBD Act.	THC Act.
Amount	N/D	2.0 mg/g	N/D	N/D	N/D	2.0 mg/g	100%	N/A
Min. Value	0.1 mg/g	0.1 mg/g	0.1 mg/g	0.1 mg/g	0.1 mg/g	-	-	-
Amount per Serving~	N/D	99.0 mg/srv	N/D	N/D	N/D	99 mg/srv	**Serving Size~** (g):	49.50 g
Uncertainty†	±5% RSD	±5% RSD	±5% RSD	±5% RSD	±5% RSD	-	-	-

1 serving = 40 mL (declared) ~ 49.5 g

†Uncertainty measurement is for the test procedure and the instrument used; and is calculated in accordance with the ISO "Guide of Uncertainty in Measurement" (GUM) Test Results and uncertainty are only representative of the sample submit to our laboratory. Uncertainty does not account for any uncertainty in the sampling. The measurement of uncertainty is the expanded uncertainty and is an estimate of uncertainty calculated with normal distribution and a coverage factor of 2 (K=2) to approximate a 95% confidence level. This certificate shall not be reproduced except in full, without written approval of Iron Laboratories, LLC.

%RSD = Relative Standard Deviation; Min. Value = Minimum Detectable Amount, CFU = Colony Forming Units

To convert mg/g to percent (wt/wt%), divide your mg/g value by 10.

Values are not adjusted for moisture content

*Yeast and Mold Count uses method FE-37

Mackenzie Hyman, Lab Manager

Jonathan C. Markey, Quality Manager

Iron Laboratories, LLC is an ISO 17025:2005 Testing Laboratory laboratory, accredited by (PJLA) Perry Johnson Laboratory Accreditation, Certificate No. 77802

Tested by Iron Laboratories Michigan, 1825 E. West Maple Walled Lake, MI 48390