



## ISO/IEC 17025:2005 Accredited

## Marihuana Potency Analysis by High Performance Liquid Chromatography

Testing Accreditation #: 77802

Client Name, Sample Details

Truth Wellness

Sample: 500 MG SOOTHING SALVE

Type: Topical

Method: FE04U HPLC-UV

Test Conditions Scale: XS205-MI2

Temp: 21.7 °C Baro Pressure: 974.7 hPa

Analyst: MEH Technician: MEH Sample ID#: 120977

Harvest/Process Date: 01/06/2020

Serving Size (g): 54.42

Date Received: 01/06/2020

Test Date: 01/07/2020

Valid Through: 01/07/2021

Report Issued: 01/14/2020





Test Certificate #: 120977-001

Test Compounds	тнс	THCA	CBD	CBDA	CBN	CBG*	CBC*	THCV*	CBDV*	Total Cannabinoids*	Total THC	Total CBD	Calc Max Total Cannabinoids*
Amount (%)	0.0	N/D	1.0	0.0	N/D	0.0	0.1	N/D	0.0	1.1	0.0	1.0	1.0
Amount (mg/g)	0.4	N/D	9.5	0.1	N/D	0.1	8.0	N/D	0.2	11.1	0.4	9.5	11.1
Amount per Serving (mg)	21.8	N\D	517.0	5.4	N/D	5.4	43.5	N/D	10.9	604.1	Serving Size~ (g):		54.4
LOQ (mg/g)	0.08	0.08	80.0	0.08	0.08	0.08	0.08	0.08	0.08			THC	CBD
±%RPD	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%	+/-5%		%Decarb.	100%	99

<sup>1</sup> serving = 2 us fl oz ~ 59.15 mL ~ 54.42 g.

Total THC and CBD is the calculated sum of THC or CBD and the amount of THC or CBD derived from THCA or CBDA, respectively. These values are calculated by applying a molar correction factor of 0.877 to the THCA or the CBDA value. Calc Max Total Cannabinoids is the sum of Total THC, Total CBD, CBN, CBG, CBC, THCV, and CBDV.

%Decarb. THC and CBD refer to the percentage of THC or CBD relative to THCA or CBDA, respectively.

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James Tobakos, Lab Manager

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Mackenzie E. Hyman, Quality Manager

Iron Laboratories, LLC is an ISO/IEC 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

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LOQ = Limit of Quantitation; %RPD = Relative Percent Deviation; %RSD = Relative Standard Deviation; N/D = Not Detected

<sup>\*</sup>Designates values that are not currently included in the accredited scope of Iron Laboratories.

<sup>\*\*\*</sup> Designates tests that use the method FE-45. FE-45 is performed using AOAC 966.02 and 32.004-32.009. FE-45 has relative expanded (k=2) uncertainties of 1.098% for moisture, 1.754% for water activity for unprocessed plant materials, and 13.102% for water activity for infused products. Vitamin E acetate analysis has a relative expanded (k=2) uncertainty of 18.614%.