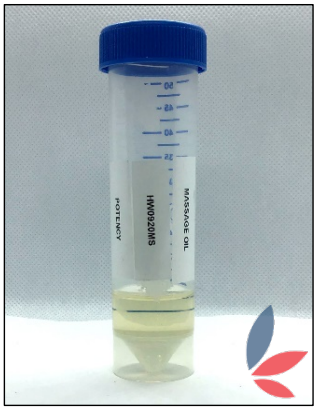
Certificate of Analysis

R&D

LC-20200915-468

Massage Oil (HW0920MS)



Hemp Farms of New York
320 Mt. Airy Road
New Windsor, NY 12553

HEMP FARMS OF NEW YORK

Order ID#:	**20200915-211**	Sample date:	11-Sep-2020
Lab Code#:	LC-20200915-468	Sample received:	15-Sep-2020
Product Type:	Personal care	Completed:	29-Sep-2020
Unit Amt. (mL):	50	Report expires:	29-Sep-2021
Lot/Batch:	HW0920MS		

CANNABINOIDS

Analysis Batch: WO-20091509
Analysis Date: Wednesday, September 16, 2020
Test Method: SOP 6.6
Instrument: Agilent HPLC, Instrument 33

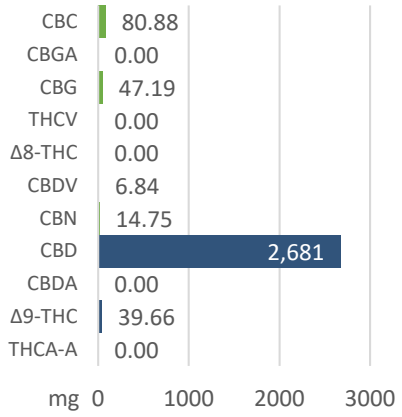
Analyte	% [a]	mg/mL	mg/unit
THCA-A	ND	ND	ND
Δ9-THC	0.0793	0.7932	39.7
CBDA	ND	ND	ND
CBD	5.36	53.61	2681
CBN	0.0295	0.2949	14.7
CBDV	0.0137	0.1367	6.84
Δ8-THC	ND	ND	ND
THCV	ND	ND	ND
CBG	0.0944	0.9438	47.2
CBGA	ND	ND	ND
CBC	0.162	1.618	80.9
Total:	**5.74**	**57.40**	**2870**

THC [b]
0.079%

Total CBD [c]
2681 mg

TOTAL [d]
2870 mg

Profile (mg/unit)



[a] Detection Level = 0.008% by weight.

[b] THC is calculated as THC + (THCA × 0.877).

[c] CBD is calculated as CBD + (CBDA × 0.877).

[d] The absolute sum of all cannabinoids above the level of detection.

Comments:

None.

Authorization

Digitally signed by YoungChul Park
DN: cn=YoungChul Park, o=Americanna Laboratories, LLC, ou=Cannabis Division, email=ypark@americannalab.com, c=US
Date: 2020.09.29 16:12:52 -04'00'

YoungChul Park, Ph.D., Laboratory Director
Approval Date: 29-Sep-2020

Test results are based solely upon the test article sumitted to Americanna Laboratories, LLC in the condition it was received. Americanna Laboratories, LLC warrants that all analytical work was conducted in a professional manner in accordance with the requirements of ISO/IEC 17025:2017, such as comparison to Certified Reference Materials and NIST traceable Reference Standards. This report shall not be reproduced, except in its entirety, without the written approval of Americanna Laboratories, LLC. Test results are confidential unless explicitly waived. Void after 1 year from test end date.

ND=Not Detected, NT=Not Tested, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure.

- end of report -

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ISO 17025:2017 Certificate# 102139