



50A Rose Pl, Garden City Park, NY  
 NYS DOH Laboratory # 12136

Certificate of Analysis

<b>Accession:</b> 1553	<b>Organization:</b> Associated Hemp	<b>Collection Date:</b> 5/10/2021 2:40 PM
<b>External No:</b> 1279-LN		<b>Received Date:</b> 5/10/2021 1:47 PM LMD
<b>Batch/Lot #:</b> 002M		<b>Reported Date:</b> 5/18/2021 3:18 PM
<b>Batch/Lot # Code:</b> 1111		<b>Report Status:</b> FINAL
<b>Product:</b> Industrial Hemp	<b>Route of Consumption:</b> Ingestible	<b>Sample Type:</b> Lotion
<b>Sample Description:</b> DEFEND Face serum, 1000 mg	<b>Quantity of Samples:</b> 1	

**Cannabinoid Testing**

**11 Cannabinoids** Run by CB on 5/17/2021 8:57:55 AM at Location: TALON

Procedure ID: TA-102  
 Method ID: NYS-DOH-MML-300  
 Instrument: Agilent 1220 HPLC-DAD

1 bottle = 33.5 mL

Test	mg/ml	mg/bottle
CBC	NOT DETECTED	NOT DETECTED
CBD	37.83	1267.31
CBD A	NOT DETECTED	NOT DETECTED
CBD V	NOT DETECTED	NOT DETECTED
CBG	10.60	355.10
CBGA	NOT DETECTED	NOT DETECTED
CBN	NOT DETECTED	NOT DETECTED
Delta 8-THC	NOT DETECTED	NOT DETECTED
Delta 9-THC	NOT DETECTED	NOT DETECTED
Delta 9-THCA-A	NOT DETECTED	NOT DETECTED
THCV	NOT DETECTED	NOT DETECTED
Total CBD	37.83	1267.31
Total THC	NOT DETECTED	NOT DETECTED

**NY Cannabinoids Per Dose** Run by CB on 5/17/2021 8:57:55 AM at Location: TALON

Procedure ID: TA-102  
 Method ID: NYS-DOH-MML-300  
 Instrument: Agilent 1220 HPLC-DAD

Cannabinoids per dose for NY Medical Marijuana Products are calculated using the 0.877 correction factor for THCA-A and CBDA. Total Delta-8 THC per dose is reported independently of the total THC.

Test	mg/dose
Total CBD per dose	37.83
Total THC per dose	<0.5 mg/dose
Total Delta-8 THC per dose	<0.5 mg/dose

*Leah Digiacobbe*

Reviewed By: \_\_\_\_\_

Digiacobbe, Leah

Panel Name: 11 Cannabinoids

Approved: 5/18/2021 3:18 PM

Panel Name: NY Cannabinoids Per Dose

Approved: 5/18/2021 3:18 PM



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<b>External No:</b>	1279-LN			<b>Received Date:</b>	5/10/2021 1:47 PM LMD
<b>Batch/Lot #:</b>	002M			<b>Reported Date:</b>	5/18/2021 3:18 PM
<b>Batch/Lot # Code:</b>	1111			<b>Report Status:</b>	FINAL
<b>Product</b>	Industrial Hemp	<b>Route of Consumption</b>	Ingestible	<b>Sample Type</b>	Lotion
<b>Sample Description</b>	DEFEND Face serum, 1000 mg	<b>Quantity of Samples</b>	1		

Disclaimers:

- 1: Testing was performed in conformance with NYS DOH ELAP regulations and standards.
- 2: Results in this report relate only to the samples as recieved and tested.
- 3: This certificate of analysis shall not be reproduced in full without the written consent of the laboratory.
- 4: Was not analyzed under the scope of ISO 17025 Accreditation

Definitions:

LOQ - Limit of Quantitation; miniumum concentration that can be quantitatively reported.  
Limit - Refers to the regulatory limit set forth by New York State Department of Health Medical Marijuana Program.