

## Certificate of Analysis

30mL

Prepared for New Spectrum CBD, Inc

Sample: Tincture Lot #: 617720 Item ID: A NSI MAX 3000

## MAX3000 Full Spectrum Hemp Oil Extract



## \*Total THC 2.3mg/mL \*\*Total CBD 97.5mg/mL Note: mg/mL calculated on a density of 0.92

Package size:

## **Full Cannabinoid Profile**

<u>Analyte</u>	mg/mL Sample	<u>w/w%</u>	<u>LOQ (%)</u>
CBDVA	0.09	0.01	0.01
CBDV	1.56	0.17	0.02
CBDA	0.19	0.02	0.01
CBGA	ND	ND	0.01
CBG	0.58	0.06	0.01
CBD	97.35	10.58	0.02
THCV	0.50	0.05	0.01
THCVA	ND	ND	0.004
CBN	0.15	0.02	0.01
CBNA	ND	ND	0.01
d9-THC	2.27	0.25	0.02
d8-THC	ND	ND	0.02
CBL	0.96	0.10	0.01
CBC	2.96	0.32	0.01
THCA	ND	ND	0.004
CBCA	ND	ND	0.01
CBLA	ND	ND	0.003
СВТ	1.99	0.22	0.03
*Total THC = d9-THC + (0.877 x THCA)			

Qualtiy Approval Sign-Off: Date/Time: 01-Jul-2020 14:30

Note: Test performed via HPLC-UV. Total Potential THC and CBD: Liquid chromatography occurs at room temperature and does not decarboxylate any cannabinoids, thereby yielding separate values for THCA, THC, CBD and CBDA which are then combined to derive the Total Potential CBD and Total Potential THC results using the following formulae. \*Total Potential THC = d-9THC + (0.877 x THCA) \*\*Total Potential CBD = CBD + (0.877 x CBDA). ND = Non Detect. LOQ = Limit of Quantitation. Cannabinoids for flower and trim reported on a dry-weight basis

This product has been tested by CustomProcessing Services using valid testing methodologies and a quality system as required by Pennsylvania state law. Values reported relate only to the product tested. New Spectrum CBD makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Custom Processing Services labs. Uncertainty information is available upon request.