# Certificate of Analysis





### The Following Data Analysis is Reviewed and Approved by

Naus Sur

14 December 2019

Nisrin Samsum

Contact: Testing@Starnutra.com

Date

Method:

Head Chemist

Customer Name:		Medosi
Sample Name:		1000mg CBD Peppermint Tincture
Sample ID:	19SM4529	

Sample Type: Tincture

Test Date: 13-Dec-19, 5:51:36

1 ul. 80% ACN Isocratic

**Sample Description:** 

Transparent, oil based liquid. CBD Broad Spectrum

## POTENTCY CANNABINOID PROFILE

Cannabichromene (CBC)	12.30 mg/unit			
Cannabigerol (CBG)	3.09 mg/unit			
Cannabidiol (CBD)	1005.04 mg/unit			
Cannabinol (CBN)	10.23 mg/unit			
Δ9 Tetrahydrocannabinol (THC)	N/D			
Cannabidivarin (CBDV)	8.18 mg/unit			
Notes: Unit size is 1oz, corresponding to 28.3495g				
*N/D refers to a cannabinoid being undetectable.				

## Method of Analysis:

Sample data compared to calibration standards

Agilent HPLC Parameters: 80%ACN/20%Water

1ul injection

40° C Column Temperature

1.5 ml/min Flow Rate

VWD Signal: 220nm

<sup>\*</sup> The chart below represents the weight percentage concentration between the cannabinoids in the sample. Each wedge is a representation of the percent of a specific cannabinoid relative to all. To achieve mg/g concentration simply move the decimal point over one place to the right for the percentages given below. (Example: if a cannabinoid was 0.256% weight concentration, this would correspond to 2.56mg/g)



#### Notes:

Free from visual mold, mildew, and foreign matter.

The presented report is not to be applied to any identical or similar products.



LIC: B2019015666