## Certificate of Analysis

Product Description: CBD-Rich Hemp Oil Bulk Tincture - 10 g CBD / 1.5 L, CO2, MCT (100 mg / 15 mL)

Invoice Number: 2018-1292A

Lot Number: TB-31918-B11

Product Code: TB-10-CO2-MCT-NA-1.5L

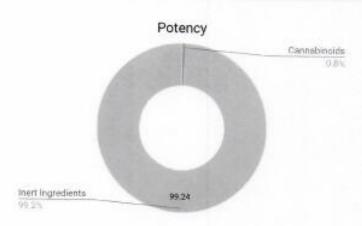
Date of Manufacture: 11/15/18

Analysis Method: HPLC

Date of Analysis: 11/19/18

Product Expiration: 11/15/18

## Cannabinoid Potency - Expected CBD: 6.67 mg/mL ± 10%



\*Total d9-THC and CBD are calculated taking into account the loss of a carboxyl group during decarboxylation.

The formulas are as follows: d9-THC = d9THC + (THCa \*(0.877)) CBD = CBD + (CBDa \*(0.877))

\*\*Any compounds with results: listed as "ND" were not detected during analysis.

	mg/mL	%
5 CBD:	6.63 mg/mL	0.66%
Total THC:	0.36 mg/mL	0.04%
9 CBC	0.15 mg/mL	0.02%
z CBDa:	<0.05 mg/mL	<0.01%
+ CBDV;	0.07 mg/mL	0.01%
4 CBG:	0.12 mg/mL	0.01%
a CBGa:	0.05 mg/mL	0.01%
6 CBN:	ND	ND
s d8-THC:	ND	ND
7 d9-THC:	0.36 mg/mL	0.04%
10 THCa:	ND	ND

## Chromatogram

