



## CERTIFICATE OF ANALYSIS

Sample Name: 4356  
 Steep Hill ID: HI84300  
 Batch ID:  
 State ID:  
 Sample Type: Tincture  
 Date Received: 4/3/2020  
 Density: 0.925 g/mL

Customer: Rare Cannabinoid Company

4/7/2020

### Cannabinoid Results

Standard potency analysis utilizing Ultra High Performance Liquid Chromatography (UHPLC; HI-SOP-024)

Analyte	%	mg/g	mg/mL	LOD mg/g	LOQ mg/g
CBC	NT	NT	NT	NT	NT
CBD	0.961	9.61	8.89	0.00988	0.0104
CBDA	ND	ND	ND	0.00988	0.0178
CBDV	NT	NT	NT	NT	NT
CBDVA	NT	NT	NT	NT	NT
CBG	0.0106	0.106	0.0982	0.00988	0.0114
CBGA	NT	NT	NT	NT	NT
CBN	0.985	9.85	9.11	0.00988	0.00988
THC	0.0197	0.197	0.183	0.00988	0.00988
delta-8-THC	NT	NT	NT	NT	NT
THCA	ND	ND	ND	0.00988	0.0227
THCV	NT	NT	NT	NT	NT
THCVA	NT	NT	NT	NT	NT
Total	1.98	19.8	18.3		

Total THC	Total CBD
0.0197 %	0.961 %
0.197 mg/g	9.61 mg/g
0.183 mg/mL	8.89 mg/mL

Total THC = [THCA x 0.877] + [THC]  
 Total CBD = [CBDA x 0.877] + [CBD]

## Rare Cannabinoid Co

### Independent Lab Report

Markings in RED are by the Rare Cannabinoid Company

Summary	Bottle (30mL)	Each Spray (~0.4mL)
CBD = 8.89 mg/mL	267 mg	3.6 mg
CBN = 9.11 mg/mL	273 mg	3.6 mg

Note: Other cannabinoids detected, incl. THC (below 0.3%) indicating a full spectrum oil base has been confirmed.

ND: Not Detected NT: Not Tested LOQ: Limit of Quantitation LOD: Limit of Detection

Nelson Lazaga, Ph.D  
 Laboratory Director  
 Date: 4/7/2020

The following results relate only to the samples tested and for the specific tests conducted. Steep Hill grants permission to reproduce this document in full only.