



CERTIFICATE OF ANALYSIS

Sample Name: 4355
 Steep Hill ID: HI84299
 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	0.930	9.30	8.60	0.00916	0.00962
CBDA	ND	ND	ND	0.00916	0.0165
CBDV	NT	NT	NT	NT	NT
CBDVA	NT	NT	NT	NT	NT
CBG	0.921	9.21	8.52	0.00916	0.0105
CBGA	NT	NT	NT	NT	NT
CBN	0.00482	0.0482	0.0446	0.00916	0.00916
THC	0.0210	0.210	0.195	0.00916	0.00916
delta-8-THC	NT	NT	NT	NT	NT
THCA	ND	ND	ND	0.00916	0.0211
THCV	NT	NT	NT	NT	NT
THCVA	NT	NT	NT	NT	NT
Total	1.88	18.8	17.4		

Total THC	Total CBD
0.0210 %	0.930 %
0.210 mg/g	9.30 mg/g
0.195 mg/mL	8.60 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 = 8.60 mg/mL	258 mg	3.4 mg
CBG = 8.52 mg/mL	256 mg	3.4 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.