



CERTIFICATE OF ANALYSIS

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Equation USA LLC

1081 Paulison Avenue Suite 3B
Clifton, NJ 07011


(646) 662-0674
Lic. #: 34_00128

Sample: 240619TRI001.002

Sample Description: Equation Broad Spectrum CBD Oil 1500mg/30mL
Batch#: Lot# L06182024TB13FP1;
Sample Received: 06/19/2024; Report Created: 06/20/2024;
Sampled By: Client;

Equation Broad Spectrum CBD Oil 1500mg/30mL

Concentrates & Extracts, Tincture

6.407 mg/unit	1445 mg/unit	1542 mg/unit
Total THC	Total CBD	Total Cannabinoids
	51.02 mg/unit	
	Total CBG	

Cannabinoids

Date Analyzed: 06/20/2024

Complete

Analyte	LOD	LOQ	Result	Result
	mg/unit	mg/unit	mg/unit	%
THCa	0.3605	1.202	ND	ND
Δ9-THC	0.3605	1.202	6.407	0.02271
Δ8-THC	0.3605	1.202	ND	ND
THCVa	0.3605	1.202	ND	ND
THCV	0.3605	1.202	ND	ND
CBDa	0.3605	1.202	ND	ND
CBD	0.3605	1.202	1445	5.121
CBDVa	0.3605	1.202	ND	ND
CBDV	0.3605	1.202	3.998	0.01417
CBN	0.3605	1.202	26.56	0.09414
CBGa	0.3605	1.202	ND	ND
CBG	0.3605	1.202	51.02	0.1809
CBCa	0.6999	2.333	5.393	0.01912
CBC	0.3605	1.202	4.079	0.01446
CBL	0.3605	1.202	ND	ND
Total			1542	5.467


1 Unit = 30 mL Bottle, 28.2112g

Unit Mass/Volume provided by Client and may affect the validity of "mg/unit" results.

SOP:102, AOAC 2018.11 (Modified); UHPLC-PDA. Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; Total CBG = CBGa * 0.878 + CBG. Pass/Fail THC criteria, if listed, is in accordance with 86 FR 5596 issued by the USDA for pre-harvest hemp clearance (total THC - uncertainty ≤ 0.3% THC). Dry weight percent of cannabinoids, if listed, is calculated using the dried weight determined by the moisture content prior to extraction, indicated as follows (SOP:702; Gravimetry).

TRI-
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ND=Not Detected, NR=Not Reported, LOD=Limit of Detection, LOQ=Limit of Quantitation. Action levels reported for contaminants are in accordance with N.J.S.A. 24:61-19 (CRC Resolution 2021-9) issued by the New Jersey Cannabis Regulatory Commission. Values reported relate only to the product tested and batched under the batch number identified above. Trichome Analytical makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. All analytical work is performed using validated methods and in accordance with state and/or federal guidelines. This certificate may only be reproduced in full.