



CERTIFICATE OF ANALYSIS

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Equation USA LLC

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Clifton, NJ 07011


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Sample: 241115TRI003.004

Sample Description: Manufacturing Date 11/14/2024 Expiration Date 11/2026; Sample Size: 1 units;
Batch/Lot# : L11142024TB13FP4;
Sample Received: 11/15/2024; Report Created: 11/20/2024;
Sampled By: Client;

EQUATION Broad Spectrum CBD Oil 1500mg/30mL, Peppermint Flavor

Concentrates & Extracts, Tincture

ND	1490 mg/unit	1580 mg/unit
Total THC	Total CBD	
	79.46 mg/unit	Total Cannabinoids
	Total CBG	

Cannabinoids

Date Analyzed: 11/15/2024

Complete

Analyte	LOD	LOQ	Result	Result
	mg/unit	mg/unit	mg/unit	%
THCa	0.3898	1.299	ND	ND
Δ9-THC	0.3898	1.299	ND	ND
Δ8-THC	0.3898	1.299	ND	ND
THCVa	0.3898	1.299	ND	ND
THCV	0.3898	1.299	ND	ND
CBDa	0.3898	1.299	ND	ND
CBD	0.3898	1.299	1490	5.300
CBDVa	0.3898	1.299	ND	ND
CBDV	0.3898	1.299	5.004	0.01780
CBN	0.3898	1.299	5.599	0.01991
CBGa	0.3898	1.299	ND	ND
CBG	0.3898	1.299	79.46	0.2826
CBCa	0.7570	2.523	ND	ND
CBC	0.3898	1.299	ND	ND
CBL	0.3898	1.299	ND	ND
Total			1580	5.620


1 Unit = 30 mL Bottle, 28.1190g

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).

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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. Where statements of conformity are reported, the simple acceptance decision rule is applied. Values reported relate only to the product tested and batched under the sample number identified above. Measurement uncertainties associated with values reported are available upon request. 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.