



CERTIFICATE OF ANALYSIS

Equation USA LLC

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Sample: 241115TRI003.005

Sample Description: Manufacturing Date 11/14/2024 Expiration Date 11/2026; Sample Size: 1 units;
Batch/Lot# : L11142024TB33FP1;
Sample Received: 11/15/2024; Report Created: 11/20/2024;
Sampled By: Client;

EQUATION Broad Spectrum CBD Oil 3000mg/30mL, Peppermint Flavor

Concentrates & Extracts, Tincture

ND	2897 mg/unit	2991 mg/unit
Total THC	Total CBD	Total Cannabinoids
	79.76 mg/unit	
	Total CBG	

Cannabinoids

Date Analyzed: 11/15/2024

Complete

Analyte	LOD	LOQ	Result	Result
	mg/unit	mg/unit	mg/unit	%
THCa	0.3704	1.235	ND	ND
Δ9-THC	0.3704	1.235	ND	ND
Δ8-THC	0.3704	1.235	ND	ND
THCVa	0.3704	1.235	ND	ND
THCV	0.3704	1.235	ND	ND
CBDa	0.3704	1.235	ND	ND
CBD	0.3704	1.235	2897	10.29
CBDVa	0.3704	1.235	ND	ND
CBDV	0.3704	1.235	10.18	0.03615
CBN	0.3704	1.235	3.571	0.01268
CBGa	0.3704	1.235	ND	ND
CBG	0.3704	1.235	79.76	0.2831
CBCa	0.7192	2.397	ND	ND
CBC	0.3704	1.235	ND	ND
CBL	0.3704	1.235	ND	ND
Total			2991	10.62


1 Unit = 30 mL Bottle, 28.1715g

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.