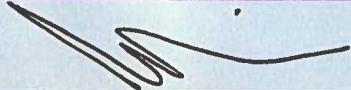


Certificate ID: **137062**
 Received: **3/16/26**
 Client Sample ID: **1000mg Full Spectrum**
 Lot Number: **Bacth # 529**
 Matrix: **Tincture/Infused Oil-MCT Oil**

Scan QR Code
for authenticity



Earth Products Essentials LLC
1729 Main Street
Port Norris, NJ 08349

Authorization:	Signature:	Date:
Andrew Aubin, Lab Director		3/23/2026



The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]

Analyst: **KEM**

Test Date: **3/19/2026**

This sample was analyzed using Liquid Chromatography coupled with Photo Diode Array detection (LC-PDA). The collected data was compared to data collected for a reference standards at a known concentrations.

137062-CN

ID	Weight %	Concentration (mg/mL)	
Δ9-THC	0.0825	0.751	
THCV	ND	ND	
CBD	4.00	36.4	
CBDV	0.0362	0.329	
CBG	1.23	11.2	
CBC	0.0515	0.469	
CBN	0.0189	0.172	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
Δ8-THC	ND	ND	
exo-THC	ND	ND	
Total	5.42	49.3	0% Cannabinoids (wt%) 4.00%
Total THC	0.0825	0.751	Limit of Quantitation (LOQ) = 0.0115 wt%
Total CBD	4.00	36.4	Limit of Detection (LOD) = 0.00385 wt%

Ratio of Total CBD to THC 48.5:1

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total. D9-THC concentration confirmed by GC-MS.