


 Certificate ID: **137393**

 Received: **4/6/26**

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for authenticity

Earth Products Essentials LLC

1729 Main Street

Port Norris, NJ 08349

 Client Sample ID: **CBG 1000mg**

 Lot Number: **Bacth# 536**

 Matrix: **Tincture/Infused Oil-MCT Oil**

Authorization:	Signature:	Date:
Andrew Aubin, Lab Director		4/9/2026



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: **4/8/2026**

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.

137393-CN

ID	Weight %	Concentration (mg/mL)	
Δ9-THC	ND	ND	
THCV	ND	ND	
CBD	0.0127	0.117	
CBDV	ND	ND	
CBG	4.68	43.1	
CBC	ND	ND	
CBN	<LOQ	<LOQ	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
Δ8-THC	ND	ND	
exo-THC	ND	ND	
Total	4.69	43.2	0% Cannabinoids (wt%) 4.68%
Total THC	ND	ND	Limit of Quantitation (LOQ) = 0.0114 wt%
Total CBD	0.0127	0.117	Limit of Detection (LOD) = 0.00380 wt%

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.

END OF REPORT