

## Certificate of Analysis

Certificate ID: 129761 Received: 12/26/24

Client Sample ID: 25mg Autism E/Honey Stick Supplement Lot Number: GL2025Autism0027COA

Matrix: Edibles-Honey / Syrup



GoodLeaf Hemp Therapeutics Ltd. 1000 W Horsetooth Road, Apt A12 Fort Collins, CO 80526

Authorization:	Signature:	12	Date:
Andrew Aubin, Lab Director			12/31/2024







Accreditation # 80585

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: SD

Test Date: 12/30/2024

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

## 129761-CN

ID	Weight %	Concentration (mg/stick)	
Δ9-ΤΗС	ND	ND	
THCV	ND	ND	
CBD	0.294	15.7	
CBDV	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBG	0.0230	1.23	
CBC	ND	ND	
CBN	0.0564	3.02	
THCA	ND	ND	
CBDA	ND	ND	
CBGA	ND	ND	
CBDVA	ND	ND	
Δ8-ΤΗС	ND	ND	
exo-THC	ND	ND	
Total	0.373	19.9	0% Cannabinoids (wt%) 0.294%
Total THC	ND	ND	Limit of Quantitation (LOQ) = $0.00240 \text{ wt}\%$
Total CBD	0.294	15.7	Limit of Detection (LOD) = 0.00080 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**