



Certificate ID: **121092**
 Client Sample ID: **CBGgummy1**
 Lot Number: **.003**
 Matrix: **Edibles-Gummy**

Received: **1/8/24**

Scan QR Code
for authenticity

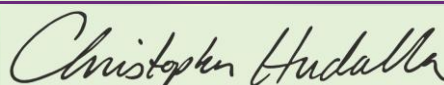


Leanna Organics CBD
3003 W 104th Avenue, #400
Westminster, CO 80031

Authorization:

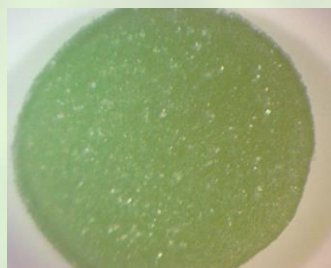
Chris Hudalla, Chief Science Officer

Signature:



Date:

1/14/2024



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: *1/9/2024*

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.

121092-CN

ID	Weight %	Concentration (mg/gummy)		
Δ9-THC	<LOQ	<LOQ		
THCV	ND	ND		
CBD	0.436	15.7		
CBDV	ND	ND		
CBG	0.405	14.6		
CBC	<LOQ	<LOQ		
CBN	ND	ND		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
Δ8-THC	ND	ND		
exo-THC	ND	ND		
Total	0.841	30.3	0%	Cannabinoids (wt%) 0.436%
Total THC	<LOQ	<LOQ		Limit of Quantitation (LOQ) = 0.00231 wt%
Total CBD	0.436	15.7		Limit of Detection (LOD) = 0.00077 wt%

Max THC (and Max 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: $\text{MAX THC} = (0.877 \times \text{THCA}) + \text{THC}$. 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