

88 Empire Dr. St. Paul MN 55103 Tel. 651-642-1150 Fax. 651-642-1239

Certificate of Analysis

Client Name: 1 Life Products Matrix:

Client Address: 7222 Washington Ave. S, Eden Prairie, MN 55344 Date Received: 3/16/2020 2:23:00PM

Sample ID: CBD/CBG Lab Sample ID: 2001184-01

Lot/Batch #: Date of Report: 4/13/2020 3:43:03PM

Analysis	Requested (Yes/No)			
Cannabinoid Profile	Yes			
Terpene Profile	No			
Aflatoxins	No			
Heavy Metals	No			
Residual Solvents	No			
Microbial Testing	No			
Pesticides	No			





Tincture

Sample, packaged

Sample, actual

Cannabinoid Profile 2001184-01

CBD/CBG

Analyte	Result	RL	Units	Analysis Method	Date Analyzed	Notes
Cannabichromene (CBC)	0.467	0.0400	% by Weight	HPLC	3/17/20 1:51 pm	
Cannabidiol (CBD)	2.18	0.0400	% by Weight	HPLC	3/17/20 1:51 pm	
Cannabidiolic Acid (CBDA)	0.00387	0.00200	% by Weight	HPLC	3/17/20 1:45 pm	
Cannabigerol (CBG)	0.759	0.0400	% by Weight	HPLC	3/17/20 1:51 pm	
Cannabinol (CBN)	0.0153	0.00200	% by Weight	HPLC	3/17/20 1:45 pm	
Delta-9-Tetrahydrocannabinol (d9-THC)	0.154	0.00200	% by Weight	HPLC	3/17/20 1:45 pm	
THCA-A	<0.00200	0.00200	% by Weight	HPLC	3/17/20 1:45 pm	
Total CBD	2.18	0.0418	% by Weight	HPLC	3/17/20 1:51 pm	
Total THC	0.154	0.00375	% by Weight	HPLC	3/17/20 1:45 pm	
Sample Narrative: 2001184-01						

Based on the density of MCT oil (0.94 g/mL),

CBD concentration is 20.5 mg/mL, or 615 mg per 30 mL container

CBG concentration is 7.13 mg/mL, or 214 mg per 30 mL container

At the client's request, this report was revised on April 13, 2020 to include the concentration for CBG and CBD in mg/mL and mg per 30 mL container. This report supercedes the report dated March 24, 2020.

Sarah Smestad - Chemist II/Client Manager I

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety. All samples will be retained by Legend Technical Services, Inc. unless consumed in the analysis, for 30 days from the date of this report and then discarded unless other arrangements are made. ISO/IEC 17025:2005 Accredited, A2LA Certificate 2950.01.

Rev7, 11/15/19 Page 1 of 2



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Notes and Definitions

CFU/g Colony Forming Units per Gram

HPLC High-Performance Liquid Chromatography

MS Mass Spectrometry
< Less than value listed
RL Reporting Limit
NA Not Applicable

Rev7, 11/15/19 Page 2 of 2