

Certificate of Analysis

250MG 30ML CBD TINCTURE

OG LABORATORIES LLC 109 W Hillsboro Blvd Deerfeild Beach FL, USA 33441

SAMPLE: **OGL_L_083119** 8/31/2018 Sampled: 8/31/2018Completed :

Image		Sa	afety			Cannabinoid	ds					
						Analyte			ıht(%)	mg/	g	
		Pestic	icides - Tested			D9-THC			ND			
	54 / ·	Microl	Microbials - Tested Mycotoxins - Tested Heavy Metals - Tested			THCa TOTAL THC			ND			
	Y	Heavy							ND			
	1	Terpenes - Tested	Tested		CBD		1.52	1.52		7.6		
	-	Filth -	Filth - NT Water Activity - NT	resteu		CBDa		0.00	0.001		0.01	
	and dependent	Water				TOTAL CBD		1.52		7.6		
		Moisture - N I				CBN			ND			
						CBDV			0.01			
Cannabinoids						D8-THC	ND	ND		ND		
						THCV		ND	ND		ND	
0.00%1.52%Total THCTotal CBD0.00250.329THC/ContainerCBD/Container				CBG		ND	ND					
				CBGA		0.00	0.00					
				CBC			ND					
				TOTAL CANNABINOIDS		1.52		7.8				
ND	ND	1.52	0.00 1	ND	0.01	ND	ND	ND	0.00		ND	
D9-THC T	НCа	CBD	CBDa	CBN	CBDV	D8-THC	THCV	CBG	CBGA	CBC		
			C4 Laborator 1930 S. Alma Suite B202 Mesa, AZ 852	ies, LLC School Rd 210		Zacariah Chief Scie	L. Hildenbran	d, Ph.D.				

Thank you for selecting C4 Laboratories. Our goal at C4 is to provide reliable data that is interpreted within the appropriate physiological context, to ultimately empower patients to use cannabis medicine more effectively. The data within this report are the result of various analytical methods that have been developed by the team of scientists at C4 Laboratories. For the characterization and quantification of 21 terpene compounds and residual solvents we use Head–Space Gas Chromatography with Flame Ionization Detection (HS–GC–FID). Additionally, Ultra High Performance Liquid Chromatography (UHPLC) is used for the characterization and quantification of the 10 major phytocannabinoids found in cannabis. All data are collected in concert with proper quality assurance/quality control measures (QA/QC), including the use of intermittent analytical blanks, sample spikes, and commercial standards.



Certificate of Analysis

500MG 30ML CBD TINCTURE

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SAMPLE: **OGL_L_083122** 8/31/2018 Sampled: 8/31/2018Completed :

Image

Safety

Cannabinoids



Cannabinoids

0.00%	3.20%
Total THC	Total CBD
0.00	502.329
THC/Container	CBD/Container

Analyte	Weight(%)	mg/g
D9-THC	ND	ND
THCa	ND	ND
TOTAL THC	ND	ND
CBD	3.20	15.2
CBDa	0.001	0.01
TOTAL CBD	3.20	15.2
CBN	ND	ND
CBDV	0.01	0.14
D8-THC	ND	ND
THCV	ND	ND
CBG	ND	ND
CBGA	0.00	ND
CBC	ND	ND
TOTAL CANNABINOIDS	3.20	15.2

ND	ND	3.20%	0.00 1	ND	0.01	ND	ND	ND	0.00	ND
D9-THC	THCa	CBD	CBDa	CBN	CBDV	D8-THC	THCV	CBG	CBGA	CBC
			C4 Laborator 1930 S. Alma Suite B202 Mesa, AZ 853	ries, LLC 1 School Rd 210		Zacariah L Chief Scien		d, Ph.D.		

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SAMPLE: **OGL_L_083123** 8/31/2018 Sampled: 8/31/2018Completed :

Image

Safety



Pesticides - Tested Microbials - Tested Mycotoxins - Tested Heavy Metals - Tested Terpenes - Tested Residual-Solvents - Tested Filth - NT Water Activity - NT Moisture - NT

Cannabinoids

0.00%	6.12%			
Total THC	Total CBD			
0.00	1006.329			
THC/Container	CBD/Container			

Cannabinoids		
Analyte	Weight(%)	mg/g
D9-THC	ND	ND
THCa	ND	ND
TOTAL THC	ND	ND
CBD	6.12	33.6
CBDa	0.001	0.01
TOTAL CBD	6.12	33.6
CBN	ND	ND
CBDV	0.01	0.14
D8-THC	ND	ND
THCV	ND	ND
CBG	ND	ND
CBGA	0.00	ND
CBC	ND	ND
TOTAL CANNABINOIDS	6.12	33.6





C4 Laboratories, LLC 1930 S. Alma School Rd Suite B202 Mesa, AZ 85210

Zacariah L. Hildenbrand, Ph.D. Chief Scientific Officer

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