



# Certificate of Analysis

250MG 30ML CBD TINCTURE

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

SAMPLE: **OGL\_P\_083120**  
 9/1/2018 Sampled:  
 9/1/2018Completed :

**Image**

**Safety**

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

**Cannabinoids**

Analyte	Weight(%)	mg/g
D9-THC	ND	ND
THCa	ND	ND
TOTAL THC	ND	ND
CBD	1.60	8.0
CBDa	0.001	0.01
TOTAL CBD	1.60	8.0
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	1.60	8.0

**Cannabinoids**

<b>0.00%</b> Total THC	<b>1.60%</b> Total CBD
0.00 THC/Container	<b>252.366</b> CBD/Container

ND	ND	<b>1.60</b>	0.00	1	ND	<b>0.01</b>	ND	ND	ND	0.00	ND
D9-THC	THCa	CBD	CBDa	CBN	CBDV	D8-THC	THCV	CBG	CBGA	CBC	

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

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

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.



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500MG 30ML CBD TINCTURE

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**Safety**

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

**Cannabinoids**

Analyte	Weight(%)	mg/g
D9-THC	ND	ND
THCa	ND	ND
TOTAL THC	ND	ND
CBD	3.60	15.6
CBDa	0.001	0.01
TOTAL CBD	3.60	15.6
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	3.60	15.6

**Cannabinoids**

<b>0.00%</b> Total THC	<b>3.60 %</b> Total CBD
0.00 THC/Container	<b>508.620</b> CBD/Container

ND	ND	<b>3.60</b>	0.00	1	ND	<b>0.01</b>	ND	ND	ND	0.00	ND
D9-THC	THCa	CBD	CBDa	CBN	CBDV	D8-THC	THCV	CBG	CBGA	CBC	

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# Certificate of Analysis

1000MG 30ML CBD TINCTURE

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

SAMPLE: **OGL\_P\_083126**  
 9/1/2018 Sampled:  
 9/1/2018Completed :

**Image**

**Safety**

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

**Cannabinoids**

Analyte	Weight(%)	mg/g
D9-THC	ND	ND
THCa	ND	ND
TOTAL THC	ND	ND
CBD	<b>6.23</b>	<b>32.9</b>
CBDa	0.001	0.01
TOTAL CBD	<b>6.23</b>	<b>32.9</b>
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	<b>6.23</b>	<b>32.9</b>

**Cannabinoids**

<b>0.00%</b> Total THC	<b>6.23%</b> Total CBD
0.00 THC/Container	<b>1004.211</b> CBD/Container

ND	ND	<b>6.23</b>	0.00	1	ND	<b>0.01</b>	ND	ND	ND	0.00	ND
D9-THC	THCa	CBD	CBDa	CBN	CBDV	D8-THC	THCV	CBG	CBGA	CBC	

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