



# Certificate of Analysis

Powered by Confident Cannabis

## Extract Labs

Boulder, CO 80301  
 anh@extractlabs.com  
 (720) 955-5312  
 Lic. #CBD

Sample: 1902DBL0254.1801

METRC Sample:  
 Lot #: 19C1161902

Strain: OG Blue Crumble 19C1161902  
 Ordered: 02/22/2019; Sampled: 03/05/2019; Completed: 03/14/2019

## OG Blue Crumble 19C1161902

Concentrates & Extracts, Crumble, CO2



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS



2.899%  
Total Terpenes



Compound	LOQ	Mass	Mass	Relative Concentration
	%	%	mg/g	
δ-Limonene	0.009	1.051	10.51	
β-Myrcene	0.009	0.770	7.70	
β-Caryophyllene	0.009	0.296	2.96	
Linalool	0.009	0.284	2.84	
β-Pinene	0.009	0.217	2.17	
α-Pinene	0.009	0.103	1.03	
α-Humulene	0.009	0.060	0.60	
Terpinolene	0.009	0.052	0.52	
δ-3-Carene	0.009	0.039	0.39	
Camphene	0.009	0.027	0.27	
α-Bisabolol	0.009	<LOQ	<LOQ	
α-Terpinene	0.009	<LOQ	<LOQ	
Caryophyllene Oxide	0.009	<LOQ	<LOQ	
cis-Nerolidol	0.006	<LOQ	<LOQ	
cis-Ocimene	0.006	<LOQ	<LOQ	
Eucalyptol	0.009	<LOQ	<LOQ	
γ-Terpinene	0.009	<LOQ	<LOQ	
Guaiol	0.009	<LOQ	<LOQ	
Isopulegol	0.009	<LOQ	<LOQ	
p-Cymene	0.009	<LOQ	<LOQ	
trans-Nerolidol	0.003	<LOQ	<LOQ	
trans-Ocimene	0.003	<LOQ	<LOQ	

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA



<LOQ  
Total THC



86.429%  
Total CBD



NT  
Moisture: Not Tested

91.241%  
Total Cannabinoids

Compound	LOQ	Mass	Mass	Relative Concentration
	%	%	mg/g	
CBC	0.029	<LOQ	<LOQ	
CBCa	0.029	<LOQ	<LOQ	
CBD	0.029	85.899	858.99	
CBDa	0.029	0.604	6.04	
CBDV	0.029	0.822	8.22	
CBDVa	0.029	<LOQ	<LOQ	
CBG	0.029	2.876	28.76	
CBGa	0.029	<LOQ	<LOQ	
CBN	0.029	1.039	10.39	
CBNa	0.029	<LOQ	<LOQ	
Δ8-THC	0.029	<LOQ	<LOQ	
Δ9-THC	0.029	<LOQ	<LOQ	
THCa	0.029	<LOQ	<LOQ	
THCV	0.029	<LOQ	<LOQ	

Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD



*Stacy Gardalen*

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Quality Control

*Kristen Uy*

Kristen Uy  
Analyst



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The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. Pesticide LOQ = Instrument Limit of Quantitation, NA = Not Analyzed. ND = Not Detected. NR = Not Reported. NT = Not Tested. PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by DB Labs, LLC (MME# 61887736101164525768) using valid testing methodologies and a quality system as required by Nevada state law. Edibles are picked up prior to final packaging unless otherwise stated. Values reported relate only to the product tested. The uncertainty of measurement associated with the measurement result reported in this certificate is available from the organization upon request. DB Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.



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## OG Blue Crumble 19C1161902

Concentrates & Extracts, Crumble, CO2



Pesticides		Not Tested		
Analyzed by 300.9 LC/MS/MS and GC/MS/MS				
Compound	LOQ	Limit	Mass	Status

Microbials		Pass		
Analyzed by 300.1 Plating/QPCR				
Quantitative Analysis	LOQ	Limit	Mass	Status
Bile-Tolerant Gram-Negative Bacteria	CFU/g	CFU/g	CFU/g	Pass
Yeast & Mold	10	100	<LOQ	Pass
	100	1000	<LOQ	
Qualitative Analysis	Detected or Not Detected			Status
Aspergillus	Not Detected			Pass
E. Coli	Not Detected			Pass
Salmonella	Not Detected			Pass

Mycotoxins		Pass		
Analyzed by 300.2 Elisa				
Mycotoxin	LOQ	Limit	Mass	Status
Aflatoxins	PPB	PPB	PPB	Pass
Ochratoxin A	4.0	20.0	4.2	Pass
	2.0	20.0	<LOQ	Pass

Heavy Metals		Pass		
Analyzed by 300.8 ICP/MS				
Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	59	2000	<LOQ	Pass
Cadmium	59	820	<LOQ	Pass
Lead	59	1200	<LOQ	Pass
Mercury	59	400	<LOQ	Pass

Residual Solvents		Pass		
Analyzed by 300.13 GC/FID and GC/MS				
Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	57	500	<LOQ	Pass
Heptanes	57	500	<LOQ	Pass
Propane	57	500	<LOQ	Pass



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