



# Certificate of Analysis

Sample

1904DBL0361.4044

Batch FP-19-0492

Lot 18/001022 #003

Ordered 5/1/2019

Completed 5/4/2019

## Raw Oil

### Cannabinoids

**10.38**

% Total CBD

Cannabinoid	LOQ %	Mass %	Mass mg/g	Concentration
CBD	0.08	4.48	44.8	<div style="width: 44.8%;"></div>
CBDA	0.08	5.90	59.0	<div style="width: 59.0%;"></div>
d9-THC	0.08	<LOQ	<LOQ	
THCA-A	0.08	<LOQ	<LOQ	
d8-THC	0.08	<LOQ	<LOQ	
THCV	0.08	<LOQ	<LOQ	
CBDV	0.08	<LOQ	<LOQ	
CBDVA	0.08	<LOQ	<LOQ	
CBGA	0.08	<LOQ	<LOQ	
CBG	0.08	<LOQ	<LOQ	
CBN	0.08	<LOQ	<LOQ	
CBC	0.08	0.24	2.4	
CBL	0.08	<LOQ	<LOQ	

Total CBD = CBDs + CBD

### Pesticides/Plant Growth Regulators

Pesticides	Status	Sample (PPB)	LOQ (PPB)
Acequinocyl	PASS	<LOQ	10
Abamectin	PASS	<LOQ	10
Bifenazate	PASS	<LOQ	10
Fenoxycarb	PASS	<LOQ	10
Fludioxonil	PASS	<LOQ	10
Imidacloprid	PASS	<LOQ	10
Mydobutanil	PASS	<LOQ	10
Pyrethrin	PASS	<LOQ	10
Spinosad	PASS	<LOQ	10
Spiromesifen	PASS	<LOQ	10
Spirotetramat	PASS	<LOQ	10

  

Plant Growth Regulators			
Daminozide	PASS	<LOQ	10

### Residual Solvents

Compound	Status	Limit (PPM)
Propane	PASS	500
Methanol	PASS	500
Isobutane	PASS	500
Ethanol	PASS	500
Isopropanol	PASS	500
Isopentane	PASS	500
n-Butane	PASS	500
n-Hexane	PASS	500
2,2-Dimethylbutane	PASS	500
3-Methylpentane	PASS	500
2-Methylpentane	PASS	500
Cyclohexane	PASS	500
Neopentane	PASS	500
n-Heptane	PASS	500
n-Pentane	PASS	500
Benzene	PASS	500

### Microbiology

Quantitative Analysis	Status	Sample	LOQ	Limit
Mold/Mildew/Yeast	PASS	<LOQ	90	1,000
Enterobacteriaceae	PASS	<LOQ	9	100
Aerobic Bacteria	PASS	<LOQ	90	10,000
Coliforms	PASS	<LOQ	9	100

  

Qualitative Analysis	Detected or Not-detected	
E. Coli	PASS	Not-detected
Salmonella	PASS	Not-detected
Pseudomonas	PASS	Not-detected

### Heavy Metals

Compound	Status	Sample	LOQ	Limit
Arsenic	PASS	480	48	2000
Cadmium	PASS	<LOQ	48	820
Mercury	PASS	<LOQ	48	400
Lead	PASS	<LOQ	48	1200

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Quality Control



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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. NA = Not Analyzed. ND = Not Detected. 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 (MMEP 61887736101164525768) using valid testing methodologies and a quality system as required by Nevada state law. Values reported relate only to the product tested. 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.