



# CERTIFICATE OF ANALYSIS



Customer: FOUNTAIN OF HEALTH - Conifer, CO 80433

Order #: 707754  
Batch #: 9558  
Order Date: 10/18/2019  
Collection Date: 10/18/2019  
Report Date: 01/23/2020

Specimen Type: Extract  
Description: EVG.FOH.1000MOFSO  
Method: SOP-3

Initial Gross Weight: 16983.00(mg)  
Specimen Weight: 89.14(mg)

### Residual Solvents ( Passed )

(GC/GCMS)

Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)
Acetone	5,000,000	<LOQ	87,900	Benzene	1,600	<LOQ	1,600	Chloroform	53,000	<LOQ	53,000
Ethanol	5,000,000	<LOQ	26,700	Hexane	60,000	<LOQ	36,600	i-Butane	5,000,000	<LOQ	100,000
Isopropanol	5,000,000	<LOQ	52,300	Methanol	3,000,000	<LOQ	87,900	n-Butane	5,000,000	<LOQ	200,000
Pentane	5,000,000	<LOQ	389,500	Toluene	890,000	<LOQ	38,400				

### Heavy Metals ( Passed )

(ICP-MS)

Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)	Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)	Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)
Arsenic (As)	500,000	<LOQ	100,000	Cadmium (Cd)	500,000	<LOQ	100,000	Lead (Pb)	500,000	<LOQ	100,000
Mercury (Hg)	500,000	<LOQ	100,000								

### Mycotoxins ( Passed )

(LCMS/MS)

Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)	Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)	Analyte	Action Level (ppb)	Result (ppb)	LOQ (ppb)
Aflatoxin B1		<LOQ	6,000	Aflatoxin B2		<LOQ	6,000	Aflatoxin G1		<LOQ	6,000
Aflatoxin G2		<LOQ	6,000	Aflatoxin Total	20,000	<LOQ	6,000	Ochratoxin A		<LOQ	12,000

### Pathogenic Microbiology ( Passed )

(Micro Array)

Analyte	Result	Analyte	Result	Analyte	Result
Aspergillus Flavus	Absence	Aspergillus Fumigatus	Absence	Aspergillus Niger	Absence
Aspergillus Torrens	Absence	Salmonella	Absence	STEC E. Coli	Absence

### Water Activity ( Passed )

(Water Activity Analyzer)

Analyte	Action Level (aw)	Result (aw)
Water Activity	0.850	0.465

### Filth and Foreign Material ( Passed )

(Electronic Balance)

Analyte	Action Level (area ratio)	Result (area ratio)	Analyte	Action Level (mg/Kg)	Result (mg/Kg)	Analyte	Action Level (%)	Result (%)
Covered Area	0.250	0.000	Feces	0.500	0.000	Weight %	5.000	0.000

Xuelli Gao, Ph.D., DABT  
Lab Toxicologist

Aixia Sun, D.H.Sc., M.Sc., B.Sc., MT (AAB)  
Principal Scientist

\* Total CBD = CBD + (CBD-A \* 0.877). Total THC = THCA-A \* 0.877 + Delta 9 THC. ND = <LOQ. T-Caryophyllene = Trans-Caryophyllene. <LOQ = Less Than Limit of Quantitation, QNS = Quantity Not Sufficient. (%) = Percent, (ppm) = Parts per Million, (ppb) = Parts per Billion, (µg/Kg) = Microgram per Kilogram, (mg/g) = Milligram per Gram, ppm = (µg/g), ppb = (µg/kg).

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise.

Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.

721 Cortaro Drive  
Sun City Center, FL - 33573

P: +1 (866) 762-8379  
F: +1 (813) 634-4538

E: info@acslabcannabis.com  
http://www.acslabcannabis.com

License No. 800025015  
CLIA No. 10D1094068



# CERTIFICATE OF ANALYSIS



Customer: FOUNTAIN OF HEALTH - Conifer, CO 80433

Order #: 707754  
Batch #: 9558  
Order Date: 10/18/2019  
Collection Date: 10/18/2019  
Report Date: 01/23/2020

Specimen Type: Extract  
Description: EVG.FOH.1000MOFSO  
Method: SOP-3

Initial Gross Weight: 16983.00(mg)  
Specimen Weight: 89.14(mg)

## Potency - 11

(HPLC)

Analyte	Result (mg/g)	(%)	LOQ (%)	Analyte	Result (mg/g)	(%)	LOQ (%)	Analyte	Result (mg/g)	(%)	LOQ (%)
CBC	1.308	0.131	0.001	CBD	80.170	8.017	0.001	CBDa	ND	0.001	
CBDV	0.867	0.087	0.001	CBG	0.619	0.062	0.001	CBGa	ND	0.001	
CBN	ND	ND	0.001	Delta-8-THC	ND	ND	0.001	Delta-9-THC	3.040	0.304	0.001
THCA-A	ND	ND	0.001	THCV	0.342	0.034	0.001	Total CBD	80.170	8.017	0.001
Total THC	3.040	0.304	0.001								

## Pesticides. ( Passed )

(LCMS/MS)

Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)	Analyte	Action Level (ppm)	Result (ppm)	LOQ (ppm)
Abamectin	0.500	<LOQ	0.100	Acephate	0.400	<LOQ	0.100	Acequinocyl	2.000	<LOQ	0.750
Acetamifid	0.200	<LOQ	0.100	Aldicarb	0.400	<LOQ	0.100	Azoxystrobin	0.200	<LOQ	0.100
Bifenazate	0.200	<LOQ	0.100	Bifenthrin	0.200	<LOQ	0.100	Boscalid	0.400	<LOQ	0.100
Carbaryl	0.200	<LOQ	0.100	Carbofuran	0.200	<LOQ	0.100	Chlorantraniliprole	0.200	<LOQ	0.100
Chlorpyrifos	0.200	<LOQ	0.100	Ciflutiazine	0.200	<LOQ	0.100	Cypermethrin	1.000	<LOQ	0.100
Daminozide	1.000	<LOQ	0.100	Diazinon	0.200	<LOQ	0.100	Dichlorvos	0.100	<LOQ	0.100
Demethoate	0.200	<LOQ	0.100	Ethionexos	0.200	<LOQ	0.100	Etofenprox	0.400	<LOQ	0.100
Etoxazole	0.200	<LOQ	0.100	Fenoxycarb	0.200	<LOQ	0.100	Florfen	0.400	<LOQ	0.100
Flonicamid	1.000	<LOQ	0.100	Fludioxonil	0.400	<LOQ	0.100	Hexythiazox	1.000	<LOQ	0.100
Imazalil	0.200	<LOQ	0.100	Imidacloprid	0.400	<LOQ	0.100	Kresoxim Methyl	0.400	<LOQ	0.100
Malathion A	0.200	<LOQ	0.100	Metolaryl	0.200	<LOQ	0.100	Methiocarb	0.200	<LOQ	0.100
Methomyl	0.400	<LOQ	0.100	MgK-264	0.200	<LOQ	0.100	Myclobutanil	0.200	<LOQ	0.100
Naled	0.500	<LOQ	0.100	Oxamyl	1.000	<LOQ	0.100	Pachlobutrazol	0.400	<LOQ	0.100
Permethrin-methyl	0.200	<LOQ	0.250	Permethrin	0.200	<LOQ	0.100	Phosmet	0.200	<LOQ	0.100
Piperonylbutoxide	2.000	<LOQ	0.100	Prallethrin	0.200	<LOQ	0.100	Propiconazole	0.400	<LOQ	0.100
Propoxur	0.200	<LOQ	0.100	Pyrethrin	1.000	<LOQ	0.100	Pyridaben	0.200	<LOQ	0.100
Spinosyn A	0.200	<LOQ	0.100	Spinosyn D	0.200	<LOQ	0.100	Spiromesifen	0.200	<LOQ	0.100
Spirotetramat	0.200	<LOQ	0.100	Spiroxamine	0.400	<LOQ	0.100	Tebuconazole	0.400	<LOQ	0.100
Thiadopid	0.200	<LOQ	0.100	Thiamethoxam	0.200	<LOQ	0.100	Trifloxystrobin	0.200	<LOQ	0.100

Xueli Gao, Ph.D., DABT  
Lab Toxicologist

Aixa Sun, D.H.Sc., M.Sc., B.Sc., MT (AAB)  
Principal Scientist

\* Total CBD = CBD + (CBDa \* 0.877). Total THC = THCA-A \* 0.877 + Delta 9 THC. ND = <LOQ. T-Caryophyllene = Trans-Caryophyllene. <LOQ = Less Than Limit of Quantitation, QNS = Quantity Not Sufficient. (%) = Percent, (ppm) = Parts per Million, (ppb) = Parts per Billion, (µg/Kg) = Microgram per Kilogram, (mg/g) = Milligram per Gram, ppm = (µg/g), ppb = (µg/kg).

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise.

Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.

721 Cortaro Drive  
Sun City Center, FL - 33573

P: +1 (866) 762-8379  
F: +1 (813) 634-4538

E: info@acslabcannabis.com  
http://www.acslabcannabis.com

License No. 800025015  
CLIA No. 10D1094068