



Certificate of Analysis

Sample provided to the laboratory by the client and tested as received.

Powered by Confident Cannabis
1 of 5

FSOil

33739 S Meridian Rd
Woodburn, OR 97071
summer.laforce@fsoil.com
(808) 343-1024
Lic. #AG-R1047947IHH

Sample: 1906CH0303.1271

Strain: Hemp
Batch#: ; Batch Size: g
Sample Received: 06/24/2019; Report Created: 06/25/2019; Expires: 06/25/2020
Harvest/Production Date:
Sampling: ; Environment:

CBDA T-F

Concentrates & Extracts, Full Extract Cannabis Oil, CO2
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Analyte



Cannabinoids

342 HPLC4 20190624-1
06/24/2019 | METRC THC RPD Status: Not Tested

Pass

0.21%

Total THC* (Calculated
Decarboxylated Potential)

78.95%

Total CBD** (Calculated
Decarboxylated Potential)

84.75%

Total Cannabinoids Analyzed

Moisture	Water Activity
NR	NR
1500.0 Limit	0.65 Limit

Microbial Potential

Analyte	LOQ	Mass	Mass
	mg/g	%	mg/g
THCa	0.2	<LOQ	<LOQ
Δ9-THC	0.2	0.21	2.1
THCV	0.2	0.17	1.7
CBDa	0.2	33.71	337.1
CBD	0.2	49.38	493.8
CBDV	0.2	0.40	4.0
CBN	0.2	<LOQ	<LOQ
CBGa	0.2	<LOQ	<LOQ
CBG	0.2	0.88	8.8
CBC	0.2	<LOQ	<LOQ
Total		84.75	847.5

Method: CH SOP 400

*Total THC = THCa * 0.877 + d9-THC. **Total CBD = CBDa * 0.877 + CBD. LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected



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Portland, OR
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Douglas Duncan
Laboratory Director

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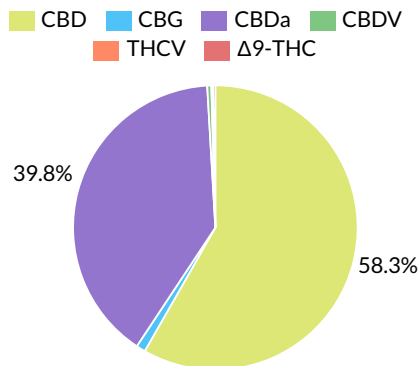
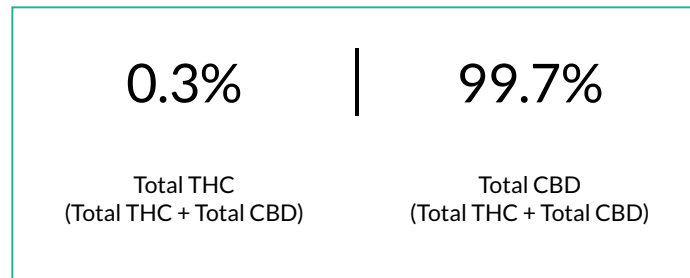
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Cannabinoid Ratios



Analyte	LOQ	Mass	Mass
	mg/g	%	mg/g
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CBDA T-F

Concentrates & Extracts, Full Extract Cannabis Oil, CO2
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
342 HPLC4 20190624-1	PMB06231901CN	Cannabinoids	Blank

QC Notes

None

Compounds	Blank Max % (LOQ)	Blank Result %	Notes
THCa	0.1	<LOQ	-
Δ9-THC	0.1	<LOQ	-
CBDa	0.1	<LOQ	-
CBD	0.1	<LOQ	-



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Sample: 1906CH0303.1271

Strain: Hemp
Batch#: ; Batch Size: g
Sample Received: 06/24/2019; Report Created: 06/25/2019; Expires: 06/25/2020
Harvest/Production Date:
Sampling: ; Environment:

CBDA T-F

Concentrates & Extracts, Full Extract Cannabis Oil, CO2
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
342 HPLC4 20190624-1	PLCS06231901CN	Cannabinoids	Lab Control Sample

QC Notes

None

Compounds	LCS Result (%)	LCS Spike	LCS % Rec	% Limits	Notes
THCa	13.26	12.2	108.69	70 - 130	-
Δ9-THC	18.64	15.16	122.96	70 - 130	-
CBDa	3.99	3.64	109.62	70 - 130	-
CBD	15.35	13.86	110.75	57 - 143	-



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Harvest/Production Date:
Sampling: ; Environment:

CBD A T-F

Concentrates & Extracts, Full Extract Cannabis Oil, CO2
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
342 HPLC4 20190624-1	PMS06231901CN	Cannabinoids	Spike

QC Notes

None

Compounds	LOQ	Matrix Duplicate % RPD	Duplicate RPD Notes	Matrix Spike % Rec	% Limits	Notes
THCa	0.2	<LOQ	<LOQ	120	70 - 130	-
Δ9-THC	0.2	1.62	<20	78	70 - 130	-
CBDa	0.2	0.11	<20	5	70 - 130	Below Limit Range
CBD	0.2	0.94	<20	14	70 - 130	Below Limit Range



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