



Certificate of Analysis

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1 of 2

Mission Farms CBD

Bend, OR 97701
ben@missionfarmscbd.com
(925) 759-9555
Lic. #AG-L1045995FP

Sample: 2502CH0362.1859

Strain: FSM Relieve 2000mg CBD Oil
Batch#: TIN-1757; Batch Size: 1g
Sample Received: 02/24/2025; Report Created: 02/26/2025
Harvest/Production Date:
Sampling: Random; Environment: Room Temp

FSM Relieve 2000mg CBD Oil

Ingestible, Tincture, Other
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Cannabinoids

1490 HPLC5 20250225-3

02/25/2025 || METRC THC RPD Status: Not Tested ; METRC CBD RPD Status: Not Tested ; METRC Δ8-THC RPD Status: Not Tested

1 Serving = TIN-1757, 1g
28.35 servings/container

Complete

<LOQ

Total THC* (Calculated Decarboxylated Potential)

53.24 mg/serving

Total CBD** (Calculated Decarboxylated Potential)

<LOQ

Total THC* (Calculated Decarboxylated Potential)

1509.358mg of Total CBD per container

Total CBD

Analyte	LOQ	Mass	Mass	Mass
	mg/g	mg/unit	mg/g	%
THCa	0.400	<LOQ	<LOQ	<LOQ
Δ9-THC	0.400	<LOQ	<LOQ	<LOQ
Δ8-THC	0.400	<LOQ	<LOQ	<LOQ
THCV	0.400	<LOQ	<LOQ	<LOQ
CBDa	0.400	<LOQ	<LOQ	<LOQ
CBD	0.400	53.240	53.240	5.3240
CBDV	0.400	<LOQ	<LOQ	<LOQ
CBN	0.400	<LOQ	<LOQ	<LOQ
CBGa	0.400	0.580	0.580	0.0580
CBG	0.400	15.720	15.720	1.5720
CBC	0.400	7.880	7.880	0.7880
Total THC		<LOQ	<LOQ	<LOQ
Total CBD		53.240	53.240	5.324
Total		77.420	77.420	7.7420

Method: CH SOP 4400
*Total THC = THCa * 0.877 + d9-THC. **Total CBD = CBDa * 0.877 + CBD. LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected
>ULOQ = above upper LOQ. ChemHistory estimates its internal laboratory uncertainty acceptance limits to be 7% for sample cannabinoid potency results.



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Quality Control Data

Analytical Batch ID	QC Sample ID	Assay Name	QC Category Name
1490 HPLC5 20250225-3	PMS02242501IN	Cannabinoids	Sample Duplicate

QC Notes

None

Compound	Blank	LCS Result	LCS (Expected)	LOQ	Matrix Duplicate	Sample Matrix	Matrix Spike % Rec.	LCS % Rec.	Acceptance Criteria	Units
THCa	0	9.15	8.7	0.042	0	0	102.564	105.172	90%-110%	%
Δ9-THC	0	8.34	8.86	0.042	0.07	0.07	93.478	94.131	90%-110%	%
CBDa	0	8.35	7.84	0.042	0	0	111.429	106.505	90%-110%	%
CBD	0	5.07	5.03	0.042	1.73	1.73	99.487	100.795	90%-110%	%
Δ8-THC	0	3.3	3.21	0.042	0	0	107.143	102.804	90%-110%	%

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