

REPORT PREPARED FOR:

Fern Valley Farms

 4725 Fern Valley Rd
 Medford, OR 97520

PROJECT# 25021733

LAB ID 55054839

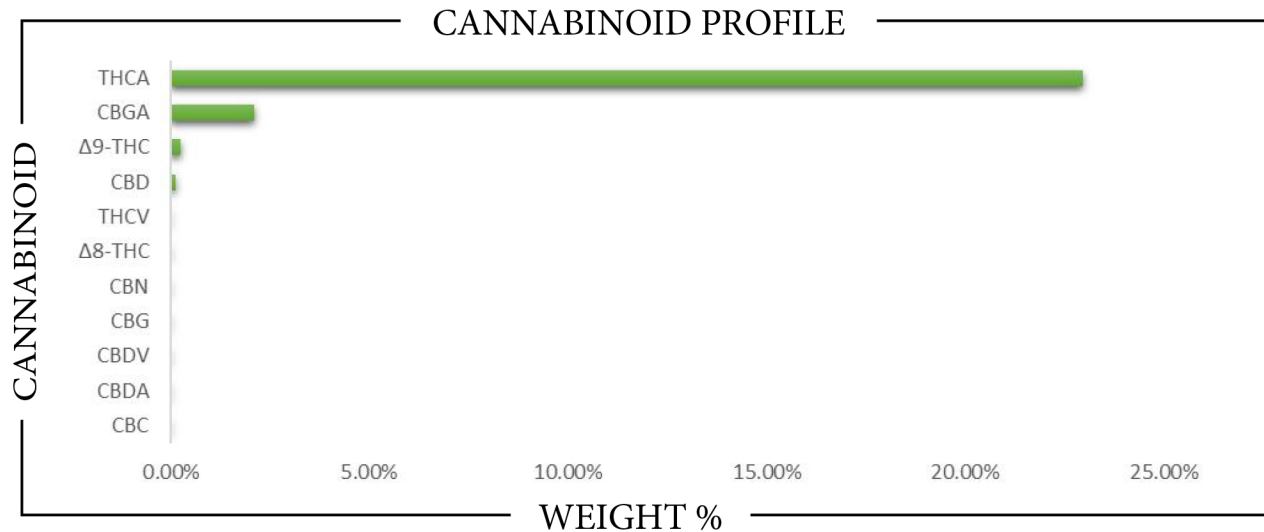
RECEIVED DATE 10/22/2025

REPORT DATE 10/23/2025



SAMPLE NAME: Xtreme Cream

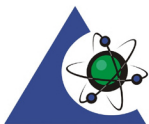
THCA	TOTAL CBD	TOTAL CANNABINOIDS
22.957 %	0.1282 %	25.420 %



CANNABINOID	WEIGHT %	MG/G
CBC	ND	ND
CBD	0.1282	1.282
CBDA	ND	ND
CBDV	ND	ND
CBG	ND	ND
CBGA	2.0975	20.975
CBN	ND	ND
Δ8-THC	ND	ND
Δ9-THC	0.2373	2.373
THCA	22.957	229.57
THCV	ND	ND
Total CBD	0.1282	1.282
Total CBG	1.8395	18.395
Total THC	20.371	203.71

 Analysis Method: TP-POT-05
 By HPLC-VWD
 Total THC = (0.877 x THCA) + Δ9-THC
 Total CBD = (0.877 x CBDA) + CBD
 Total CBG = (0.877 x CBGA) + CBG
 ND = Not Detected

 Prepared By: RF
 Prep Date: 10/22/2025
 Batch ID: OCT2225A-POT

 Analyzed By: RF
 Analysis Date: 10/22/2025


Accreditation# 115522

 APPROVED BY:
JUSTIN HALL
 LAB DIRECTOR



SIGNATURE

10/23/2025

SIGNED ON



Certificate of Analysis

Provided for quality control or research and development purposes.

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Fern Valley Farms

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Lic. #AG-R1052550IHG

Sample: 2510CH0347.1627

Strain: Xtreme Cream
Batch#: ; Batch Size: g
Sample Received: 10/16/2025; Report Created: 10/23/2025
Harvest/Production Date:
Sampling: Random; Environment: Room Temp

Xtreme Cream

Plant, Hemp
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Terpenes

1082 GCFID2 20251017-1
10/17/2025

Analyte	Mass	Mass	LOQ
	%	mg/g	%
cis-Phytol	<LOQ	<LOQ	0.02
Valencene	0.09	0.9	0.02
Sabinene	<LOQ	<LOQ	0.02
Ocimene 1	<LOQ	<LOQ	0.02
Geraniol	<LOQ	<LOQ	0.02
Neral	<LOQ	<LOQ	0.02
α -Humulene	0.14	1.4	0.02
α -Terpinene	<LOQ	<LOQ	0.02
trans-Phytol	0.04	0.4	0.02
Caryophyllene Oxide	0.02	0.2	0.02
(-)- β -Pinene	0.06	0.6	0.02
α -Pinene	0.05	0.5	0.02
Camphor	<LOQ	<LOQ	0.02
(-)- α -Bisabolol	0.06	0.6	0.02
α -Cedrene	<LOQ	<LOQ	0.02
Terpinolene	<LOQ	<LOQ	0.02
Endo-Fenchyl Alcohol	0.06	0.6	0.02
p-Isopropyltoluene	<LOQ	<LOQ	0.02
Azulene	<LOQ	<LOQ	0.02
α -Terpineol	0.06	0.6	0.02
Cedrol	<LOQ	<LOQ	0.02
Citral	<LOQ	<LOQ	0.02
(-)-Guaiol	<LOQ	<LOQ	0.02
Linalool	0.16	1.6	0.02
Neryl Acetate	<LOQ	<LOQ	0.02
β -Myrcene	0.11	1.1	0.02

Analyte	Mass	Mass	LOQ
	%	mg/g	%
γ -Terpinene	<LOQ	<LOQ	0.02
Anisole	<LOQ	<LOQ	0.02
Fenchone	<LOQ	<LOQ	0.02
Isoborneol	<LOQ	<LOQ	0.02
δ -Limonene	0.34	3.4	0.02
Ocimene 2	<LOQ	<LOQ	0.02
Camphene	<LOQ	<LOQ	0.02
α -Phellandrene	<LOQ	<LOQ	0.02
γ -Terpineol	<LOQ	<LOQ	0.02
Geranyl Acetate	0.14	1.4	0.02
β -Caryophyllene	0.60	6.0	0.02
Sabinene Hydrate	<LOQ	<LOQ	0.02
Nerol	<LOQ	<LOQ	0.02
trans-Nerolidol	0.02	0.2	0.02
Borneol	<LOQ	<LOQ	0.02
Hexahydro Thymol	<LOQ	<LOQ	0.02
Squalene	<LOQ	<LOQ	0.02
δ -3-Carene	<LOQ	<LOQ	0.02
Eucalyptol	<LOQ	<LOQ	0.02
Eugenol	<LOQ	<LOQ	0.02
(-)-Isopulegol	<LOQ	<LOQ	0.02
Pulegone	<LOQ	<LOQ	0.02
cis-Nerolidol	0.18	1.8	0.02
β -Farnesene	0.67	6.7	0.02
cis- β -Farnesene	0.08	0.8	0.02
α -Farnesene	0.24	2.4	0.02

Primary Aromas

3.12%

Total Terpenes



Magnolia



Cinnamon



Lemon



Basil



Flowers

Method: GC-FID CH SOP 4401; based on dry weight; LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected



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