



Green Leaf Lab

12025 NE Marx St. Portland, OR 97220
503-253-3511 / www.greenleaflabs.com
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Quality Control Testing Official Report

D8 Sour Suver Haze

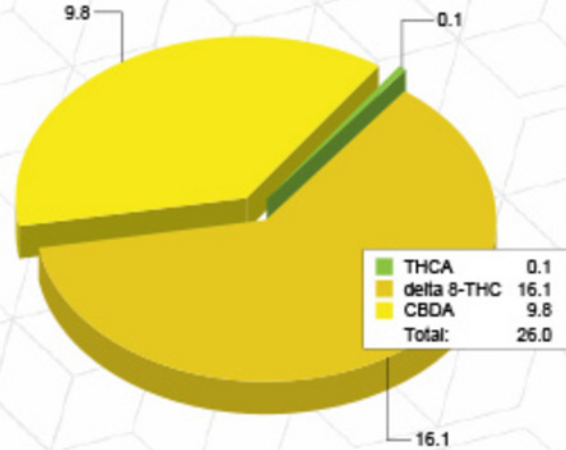
Sample ID: G1L0189-02 Matrix: Hemp Extracts &
Test ID: 5005899
Source ID:
Date Sampled: 12/08/21 Date Accepted: 12/08/21

Fern Valley Farms
Fernvalleycbd@gmail.com

Potency Analysis

Date/Time Extracted: 12/10/21 11:12 Analysis Method/SOP: 215 Batch Identification: 2150052

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.1577	0.1199	1.199	
Total CBD	0.0431	8.580	85.8	
THCA	0.0005	0.1368	1.368	
delta 9-THC	0.0005	< LOQ	< LOQ	
delta 8-THC	0.0934	16.12	161.2	
THCV	0.1052	< LOQ	< LOQ	
THCVA	0.0392	< LOQ	< LOQ	
CBD	0.0005	< LOQ	< LOQ	
CBDA	0.0005	9.784	97.84	
CBDV	0.1040	< LOQ	< LOQ	
CBDVA	0.0341	< LOQ	< LOQ	
CBN	0.0622	< LOQ	< LOQ	
CBG	0.0164	< LOQ	< LOQ	
CBGA	0.0164	< LOQ	< LOQ	
CBC	0.0186	< LOQ	< LOQ	
Total Cannabinoids		26.04	260.4	



Total THC = delta 9-THC + (THCA * 0.877)

Total CBD = CBD + (CBDA * 0.877)

Total CBG = CBG + (CBGA * 0.878)

LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.



ISO 17025
ACCREDITED
LABORATORY

Eric Wendt
Chief Science Officer - 1/20/2022

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This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



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Quality Control Testing Official Report

Sour Suver Haze

Sample ID: G1K0088-01

Matrix: Industrial Hemp

Test ID: 5027642

Source ID:

Date Sampled: 11/04/21

Date Accepted: 11/04/21

Fern Valley Farms

Terpene Analysis

Date/Time Extracted: 11/05/21 14:32

Analysis Method/SOP: 204

Monoterpenes	%	mg/g	Monoterpenes	%	mg/g
Camphene	< LOQ	< LOQ	Camphor	< LOQ	< LOQ
3-Carene	< LOQ	< LOQ	alpha-Cedrene	< LOQ	< LOQ
Cedrol	< LOQ	< LOQ	Endo-fenchyl alcohol	< LOQ	< LOQ
Eucalyptol	< LOQ	< LOQ	Fenchone	< LOQ	< LOQ
Geraniol	< LOQ	< LOQ	Geranyl acetate	< LOQ	< LOQ
Hexahydrothymol	< LOQ	< LOQ	Isoborneol	< LOQ	< LOQ
Isopulegol	< LOQ	< LOQ	Limonene	0.003914	0.03914
Linalool	0.009068	0.09068	p-Mentha-1,5-diene	0.01899	0.1899
beta-Myrcene	0.5343	5.343	alpha-Pinene	0.04191	0.4191
beta-Pinene	0.01363	0.1363	Pulegone	< LOQ	< LOQ
Sabinene	< LOQ	< LOQ	Sabinene hydrate	< LOQ	< LOQ
gamma-Terpinene	< LOQ	< LOQ	alpha-Terpinene	< LOQ	< LOQ
Terpineol	< LOQ	< LOQ	Terpinolene	0.2092	2.092
B Y-Terpineol	< LOQ	< LOQ	Nerol	< LOQ	< LOQ
A-Terpineol	< LOQ	< LOQ	Borneol	< LOQ	< LOQ
Ocimene isomer II	0.1598	1.598	Ocimene isomer I	< LOQ	< LOQ
Sesquiterpenes	%	mg/g	Sesquiterpenes	%	mg/g
alpha-Bisabolol	0.05529	0.5529	beta-Caryophyllene	0.2654	2.654
Caryophyllene Oxide	0.01944	0.1944	Guaiol	0.1302	1.302
alpha-Humulene	0.09287	0.9287	trans-Nerolidol	0.01778	0.1778
Valencene	< LOQ	< LOQ	cis-Nerolidol	< LOQ	< LOQ
Total Terpenes	1.572	15.72			

<LOQ - Results below the Limit of Quantitation - Terpenes profile/analysis are not accredited to ORELAP TNI 2009 Quality Standards.

TERPENE REPORT PRIOR TO DELTA 8 TREATMENT



Eric Wendt
Chief Science Officer - 11/7/2021

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