

### Lemon Octane

Sample ID: G3I0294-01

Matrix: Industrial Hemp

Test ID: 5023361

Source ID:

Date Sampled: 09/19/23

Date Accepted: 09/19/23

**Elli-Hou Farms LLC**  
sales@ellihoufarms.com

### Potency Analysis by HPLC

Date/Time Extracted: 09/20/23 12:03

Analysis Method/SOP: 215

Batch Identification: 2338054

	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.010	0.81	8.1	
Total CBD	0.009	20	200	
Total CBG	0.0009	1.5	15	
THCA	0.0006	0.92	9.2	
delta 9-THC	0.0006	< LOQ	< LOQ	
delta 8-THC	0.005	< LOQ	< LOQ	
THCV	0.006	< LOQ	< LOQ	
THCVA	0.002	0.039	0.39	
CBD	0.002	< LOQ	< LOQ	
CBDA	0.002	23	230	
CBDV	0.006	< LOQ	< LOQ	
CBDVA	0.002	0.044	0.44	
CBN	0.003	< LOQ	< LOQ	
CBG	0.0009	0.027	0.27	
CBGA	0.0009	1.7	17	
CBC	0.010	0.13	1.3	

### Moisture

Date/Time Extracted: 09/21/23 14:40

Analysis Method/SOP: 103

Moisture: 9.36 %

Action Level: 15%

Potency results are reported on a dry weight basis.

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.

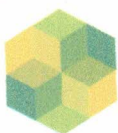


ISO 17025  
ACCREDITED  
LABORATORY

Eric Wendt  
Chief Science Officer - 9/25/2023

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



# Green Leaf Lab

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## Quality Control Testing Official Report

### Lemon Octane

Sample ID: G310294-01

Test ID: 5023361

Source ID:

Date Sampled: 09/19/23

Matrix: Industrial Hemp

Date Accepted: 09/19/23

**Elli-Hou Farms LLC**  
sales@ellihoufarms.com

### Terpene Analysis by GCMS

Analysis Method/SOP: 204

Date/Time Extracted: 09/20/23 12:03

Date/Time Analyzed: 09/21/23 08:57

Analyte	Result	LOD	LOQ	Units	Analyte	Result	LOD	LOQ	Units
(-)-Borneol	< LOQ	0.001	0.003	mg/g	(+)-Borneol	< LOQ	0.001	0.003	mg/g
3-Carene	< LOQ	0.001	0.003	mg/g	alpha-Bisabolol	2.39	0.001	0.003	mg/g
alpha-Cedrene	< LOQ	0.001	0.003	mg/g	alpha-Humulene	1.54	0.001	0.003	mg/g
Alpha-Phellandrene	< LOQ	0.001	0.003	mg/g	alpha-Pinene	0.18	0.001	0.003	mg/g
alpha-Terpinene	< LOQ	0.001	0.003	mg/g	alpha-Thujone	< LOQ	0.001	0.003	mg/g
A-Terpineol	0.23	0.001	0.003	mg/g	beta-Caryophyllene	4.5	0.001	0.003	mg/g
beta-Myrcene	6.22	0.001	0.003	mg/g	beta-Pinene	0.35	0.001	0.003	mg/g
Camphene	0.06	0.001	0.003	mg/g	Camphor	< LOQ	0.001	0.003	mg/g
Carvacrol	< LOQ	0.001	0.003	mg/g	Carvone	< LOQ	0.001	0.003	mg/g
Caryophyllene Oxide	< LOQ	0.001	0.003	mg/g	Cedrol	< LOQ	0.001	0.003	mg/g
Cis-beta-Farnesene	0.31	0.001	0.003	mg/g	Cis-beta-Ocimene	< LOQ	0.001	0.003	mg/g
cis-Nerolidol	0.33	0.001	0.003	mg/g	Citral	< LOQ	0.001	0.003	mg/g
Citronellol	< LOQ	0.001	0.003	mg/g	Endo-fenchyl alcohol	0.23	0.001	0.003	mg/g
Eucalyptol	< LOQ	0.001	0.003	mg/g	Farnesol 1	< LOQ	0.001	0.003	mg/g
Farnesol 2	< LOQ	0.001	0.003	mg/g	gamma-Terpinene	< LOQ	0.001	0.003	mg/g
Geraniol	< LOQ	0.001	0.003	mg/g	Geranyl acetate	< LOQ	0.001	0.003	mg/g
Guaiol	1.2	0.001	0.003	mg/g	Isoborneol	< LOQ	0.001	0.003	mg/g
Isobornyl Acetate	< LOQ	0.001	0.003	mg/g	Isopulegol	< LOQ	0.001	0.003	mg/g
Limonene	2.66	0.001	0.003	mg/g	Linalool	0.92	0.001	0.003	mg/g
Menthol	< LOQ	0.001	0.003	mg/g	Menthone	< LOQ	0.001	0.003	mg/g
Nootkatone	< LOQ	0.001	0.003	mg/g	Octyl Acetate	< LOQ	0.001	0.003	mg/g
p-Cymene	< LOQ	0.001	0.003	mg/g	Phytane	< LOQ	0.001	0.003	mg/g
Piperitone	< LOQ	0.001	0.003	mg/g	Pulegone	< LOQ	0.001	0.003	mg/g
Sabinene	< LOQ	0.001	0.003	mg/g	Sabinene hydrate	< LOQ	0.001	0.003	mg/g
Safranal	< LOQ	0.001	0.003	mg/g	Squalene	< LOQ	0.001	0.003	mg/g
Terpinen-4-ol	0.15	0.001	0.003	mg/g	Terpinolene	< LOQ	0.001	0.003	mg/g
Thymol	< LOQ	0.001	0.003	mg/g	trans-beta-Farnesene	0.31	0.001	0.003	mg/g
trans-beta-Ocimene	< LOQ	0.001	0.003	mg/g	trans-Nerolidol	< LOQ	0.001	0.003	mg/g
Valencene	< LOQ	0.001	0.003	mg/g	Verbenone	< LOQ	0.001	0.003	mg/g
<b>Total Terpenes</b>	<b>21.43</b>	<b>0.001</b>	<b>0.003</b>	<b>mg/g</b>					

ND - Compound not detected, <LOQ - Results below the Limit of Quantitation  
Terpenes are not Accredited by ORELAP to TNI 2016



Eric Wendt  
Chief Science Officer - 9/25/2023

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