



Royal OG

Sample ID: G3J0408-05

Matrix: Industrial Hemp

Test ID: 5023459

Source ID:

Date Sampled: 10/30/23

Date Accepted: 10/30/23

Elli-Hou Farms LLC
sales@ellihoufarms.com

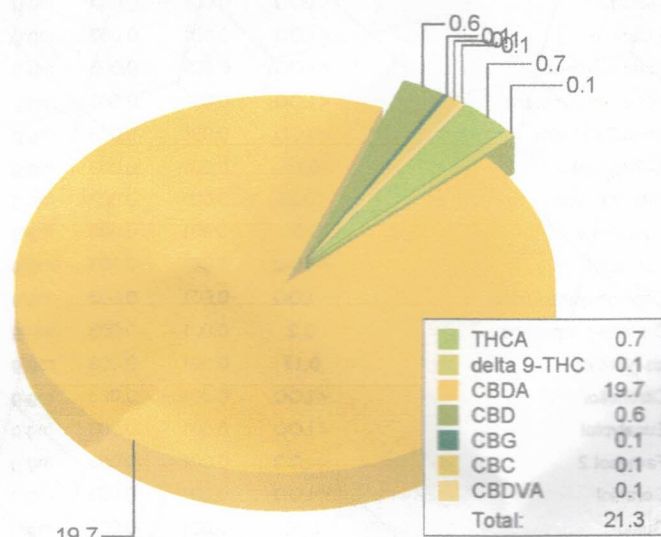
Potency Analysis

Date/Time Extracted: 10/31/23 10:05

Analysis Method/SOP: 215

Batch Identification: 2344008

	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.010	0.67	6.7	
Total CBD	0.009	18	180	
Total CBG	0.0009	0.070	0.7	
THCA	0.0006	0.68	6.8	
delta 9-THC	0.0006	0.083	0.83	
delta 8-THC	0.005	< LOQ	< LOQ	
THCV	0.006	< LOQ	< LOQ	
THCVA	0.002	< LOQ	< LOQ	
CBD	0.002	0.57	5.7	
CBDA	0.002	20	200	
CBDV	0.006	< LOQ	< LOQ	
CBDVA	0.002	0.080	0.8	
CBN	0.003	< LOQ	< LOQ	
CBG	0.0009	0.070	0.7	
CBGA	0.0009	< LOQ	< LOQ	
CBC	0.010	0.13	1.3	



Moisture

Date/Time Extracted: 10/31/23 14:39

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.

THCA, delta 9-THC, delta 8-THC, CBDA and CBD are accredited by TNI 2016 and ISO 17025

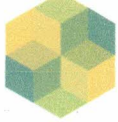


ISO 17025
ACCREDITED
LABORATORY

Eric Wendt
Chief Science Officer - 11/2/2023

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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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Date Sampled: 10/30/23

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Elli-Hou Farms LLC

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Terpene Analysis by GCMS

Date/Time Extracted: 10/31/23 10:05

Analysis Method/SOP: 204

Date/Time Analyzed: 11/01/23 02:56

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	0.57	0.001	0.003	mg/g
alpha-Cedrene	< LOQ	0.001	0.003	mg/g	alpha-Humulene	0.71	0.001	0.003	mg/g
Alpha-Phellandrene	< LOQ	0.001	0.003	mg/g	alpha-Pinene	3.57	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	0.15	0.001	0.003	mg/g	beta-Caryophyllene	2.14	0.001	0.003	mg/g
beta-Myrcene	10.27	0.001	0.003	mg/g	beta-Pinene	1.63	0.001	0.003	mg/g
Camphene	0.08	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	0.2	0.001	0.003	mg/g	Cis-beta-Ocimene	< LOQ	0.001	0.003	mg/g
cis-Nerolidol	0.17	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	0.18	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
Guaiaol	0.55	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	1.58	0.001	0.003	mg/g	Linalool	0.5	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	0.09	0.001	0.003	mg/g	Terpinolene	0.05	0.001	0.003	mg/g
Thymol	< LOQ	0.001	0.003	mg/g	trans-beta-Farnesene	0.19	0.001	0.003	mg/g
trans-beta-Ocimene	< LOQ	0.001	0.003	mg/g	trans-Nerolidol	0.38	0.001	0.003	mg/g
Valencene	0.13	0.001	0.003	mg/g	Verbenone	< LOQ	0.001	0.003	mg/g
Total Terpenes	23.05	0.001	0.003	mg/g					

ND - Compound not detected, <LOQ - Results below the Limit of Quantitation
Terpenes are not Accredited by ORELAP to TNI 2016 and ISO 17025



Eric Wendt
Chief Science Officer - 11/2/2023