



Special Sauce

Sample ID: G3I0073-01

Matrix: Industrial Hemp

Test ID: 5019567

Source ID:

Date Sampled: 09/06/23

Date Accepted: 09/06/23

Tweedle Farms

info@tweedlefarms.com

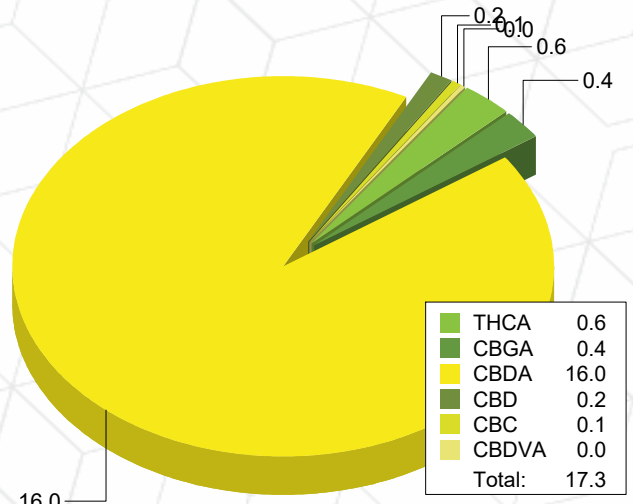
Potency Analysis by HPLC

Date/Time Extracted: 09/09/23 12:15

Analysis Method/SOP: 215

Batch Identification: 2336084

	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile	
Total THC	0.010	0.49	4.9		
Total CBD	0.009	14	140		
Total CBG	0.0009	0.34	3.4		
THCA	0.0005	0.55	5.5		
delta 9-THC	0.0005	< LOQ	< LOQ		
delta 8-THC	0.005	< LOQ	< LOQ		
THCV	0.005	< LOQ	< LOQ		
THCVA	0.002	< LOQ	< LOQ		
CBD	0.002	0.24	2.4		
CBDA	0.002	16	160		
CBDV	0.005	< LOQ	< LOQ		
CBDVA	0.002	0.031	0.31		
CBN	0.003	< LOQ	< LOQ		
CBG	0.0009	< LOQ	< LOQ		
CBGA	0.0009	0.39	3.9		
CBC	0.010	0.11	1.1		



Moisture

Date/Time Extracted: 09/07/23 14:43

Analysis Method/SOP: 103

Moisture: 7.44 %

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 - 9/12/2023

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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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Terpene Analysis by GCMS

Date/Time Extracted: 09/09/23 12:15

Analysis Method/SOP: 204

Date/Time Analyzed: 09/09/23 23:51

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	0.09	0.001	0.003	mg/g	alpha-Bisabolol	1.65	0.001	0.003	mg/g
alpha-Cedrene	< LOQ	0.001	0.003	mg/g	alpha-Humulene	1.6	0.001	0.003	mg/g
Alpha-Phellandrene	0.12	0.001	0.003	mg/g	alpha-Pinene	1.08	0.001	0.003	mg/g
alpha-Terpinene	0.09	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	3.62	0.001	0.003	mg/g
beta-Myrcene	4.72	0.001	0.003	mg/g	beta-Pinene	0.69	0.001	0.003	mg/g
Camphene	< LOQ	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	0.53	0.001	0.003	mg/g	Cedrol	< LOQ	0.001	0.003	mg/g
Cis-beta-Farnesene	< LOQ	0.001	0.003	mg/g	Cis-beta-Ocimene	< LOQ	0.001	0.003	mg/g
cis-Nerolidol	< LOQ	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	< LOQ	0.001	0.003	mg/g
Eucalyptol	0.04	0.001	0.003	mg/g	Farnesol 1	1.9	0.001	0.003	mg/g
Farnesol 2	< LOQ	0.001	0.003	mg/g	gamma-Terpinene	0.08	0.001	0.003	mg/g
Geraniol	< LOQ	0.001	0.003	mg/g	Geranyl acetate	< LOQ	0.001	0.003	mg/g
Guaiol	1.47	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	0.95	0.001	0.003	mg/g	Linalool	2.58	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	0.08	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	0.1	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	0.21	0.001	0.003	mg/g
trans-beta-Ocimene	0.07	0.001	0.003	mg/g	trans-Nerolidol	0.47	0.001	0.003	mg/g
Valencene	0.17	0.001	0.003	mg/g	Verbenone	< LOQ	0.001	0.003	mg/g
Total Terpenes	22.35	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



Eric Wendt
Chief Science Officer - 9/12/2023



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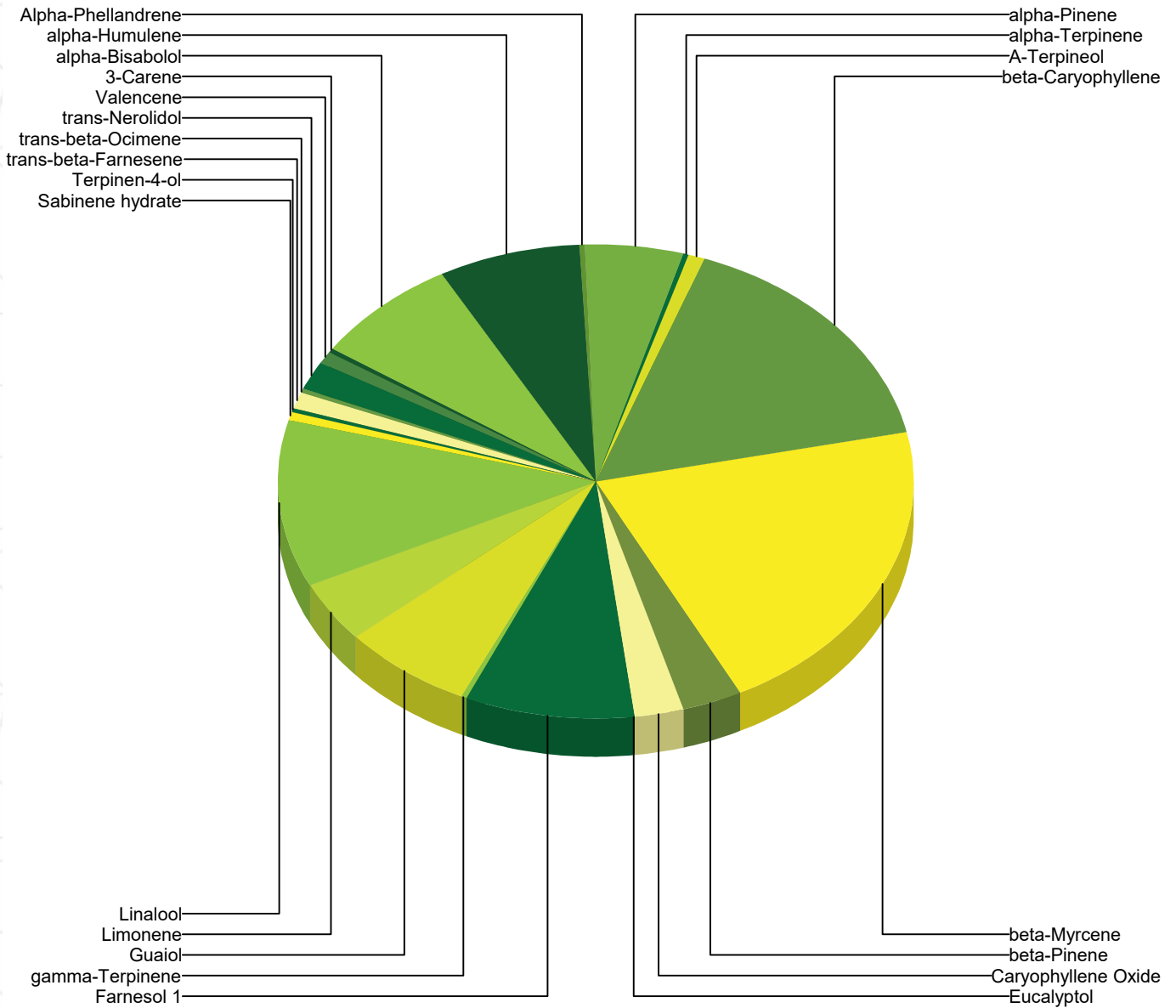
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Terpene Profile



Percentage of Total Terpenes Identified



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