



Cheddar Cheeze [PT7015] GH Trimmed Flower, 61 OAF, OR 1/24/2023

Sample ID: [REDACTED] Matrix: Useable Marijuana

Date Sampled: 03/08/23 Date Accepted: 03/08/23

Harvest/Prod. Date: 01.24.2023 [REDACTED] (Phylos Bioscience)

Results at a Glance

Total THC : 30.34 %

Total CBC : <LOQ (0.0117% dry) %

Percent Moisture : 8.61 % PASS

Total Terpenes : 2.379 % PASS

t(ID)>c.:

Eric Wendt
Chief Science Officer - 4/13/2023



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Potency Analysis by HPLC

Date/Time Extracted: 03/10/23 11:01 Analysis Method/SOP: 215 Batch Identification: 2310068

	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile												
Total THC	0.0518	30.34	303.4	<table border="1"> <tr><td>THCA</td><td>33.6</td></tr> <tr><td>delta 9-THC</td><td>0.8</td></tr> <tr><td>CBGA</td><td>0.2</td></tr> <tr><td>CBG</td><td>0.1</td></tr> <tr><td>THCVA</td><td>0.1</td></tr> <tr><td>Total</td><td>34.8</td></tr> </table>	THCA	33.6	delta 9-THC	0.8	CBGA	0.2	CBG	0.1	THCVA	0.1	Total	34.8
THCA	33.6															
delta 9-THC	0.8															
CBGA	0.2															
CBG	0.1															
THCVA	0.1															
Total	34.8															
Total CBD	0.0117	< LOQ	< LOQ													
THCA	0.0005	33.64	336.4													
delta 9-THC	0.0005	0.8383	8.383													
delta 8-THC	0.0256	< LOQ	< LOQ													
THCV	0.0287	< LOQ	< LOQ													
THCVA	0.0108	0.0703	0.703													
CBD	0.0005	< LOQ	< LOQ													
CBDA	0.0005	< LOQ	< LOQ													
CBDV	0.0284	< LOQ	< LOQ													
CBDVA	0.0094	< LOQ	< LOQ													
CBN	0.0171	< LOQ	< LOQ													
CBG	0.0046	0.0516	0.516													
CBGA	0.0046	0.2315	2.315													
CBC	0.0509	< LOQ	< LOQ													
Total Cannabinoids		34.83	348.3													

Moisture

Date/Time Extracted: 03/15/23 10:53 Analysis Method/SOP: 103

Moisture: 8.61 % 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.



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Terpene Analysis by GCMS

Date/Time Extracted: 03/10/23 11:01

Analysis Method/SOP: 204

Date/Time Analyzed: 03/10/23 20:35

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	< LOQ	0.001	0.003	mg/g
alpha-Cedrene	< LOQ	0.001	0.003	mg/g	alpha-Humulene	1.14	0.001	0.003	mg/g
Alpha-Phellandrene	< LOQ	0.001	0.003	mg/g	alpha-Pinene	0.54	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	0.53	0.001	0.003	mg/g	beta-Caryophyllene	3.15	0.001	0.003	mg/g
beta-Myrcene	5.29	0.001	0.003	mg/g	beta-Pinene	1.04	0.001	0.003	mg/g
Camphene	0.09	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	< 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	0.58	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	0.02	0.001	0.003	mg/g
Guaiol	< LOQ	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	7.88	0.001	0.003	mg/g	Linalool	1.58	0.001	0.003	mg/g
Men hol	< 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	< LOQ	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	1	0.001	0.003	mg/g
trans-beta-Ocimene	< LOQ	0.001	0.003	mg/g	trans-Nerolidol	0.94	0.001	0.003	mg/g
Valencene	< LOQ	0.001	0.003	mg/g	Verbenone	< LOQ	0.001	0.003	mg/g
Total Terpenes	23.79	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



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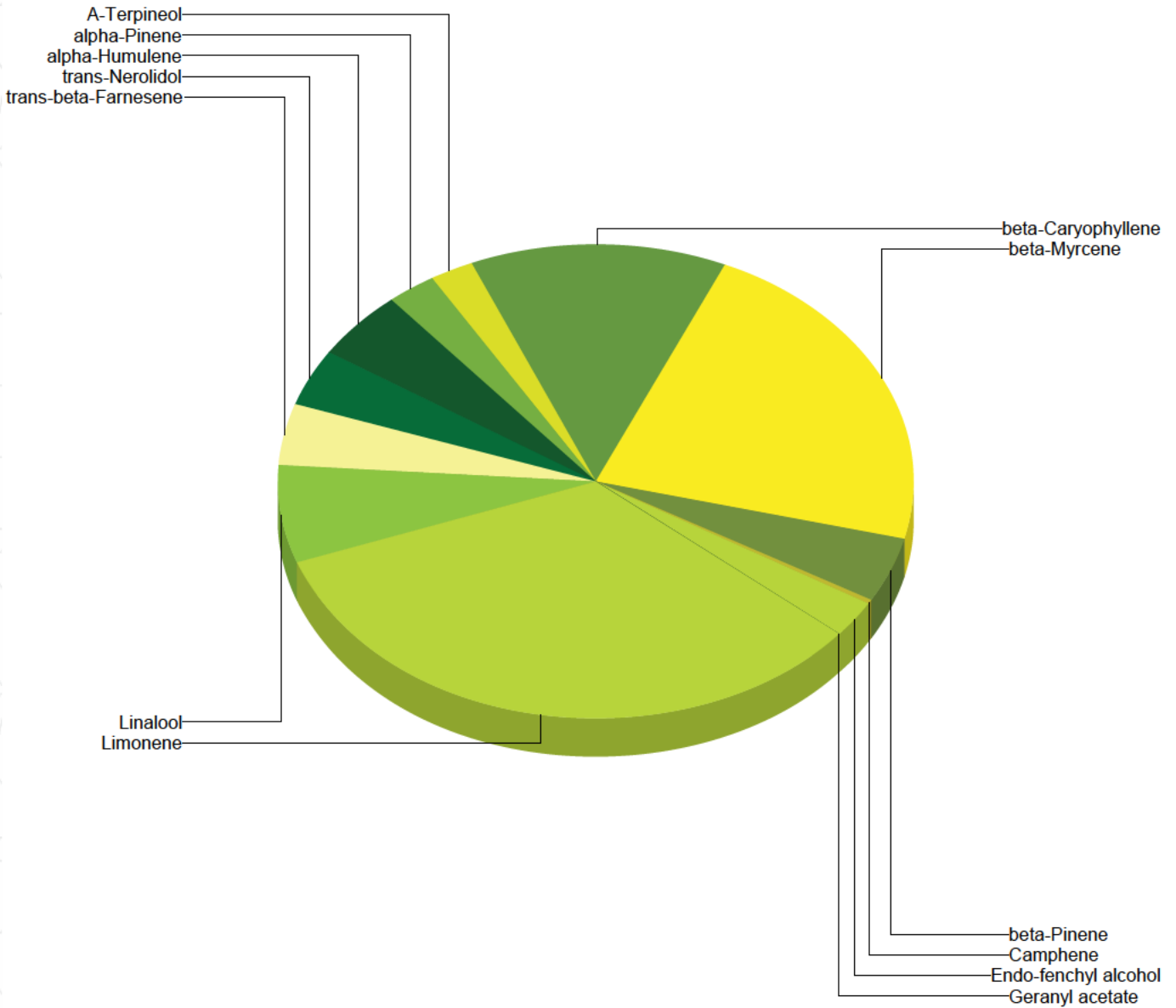
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Terpene Profile



Percentage of Total Terpenes Identified



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