



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

Abacus Diesel Hemp Flower

Sample ID: G0G0426-02

Matrix: Industrial Hemp

Test ID: M5008236

Source ID:

Date Sampled: 6/01/25

Date Accepted: 06/01/25

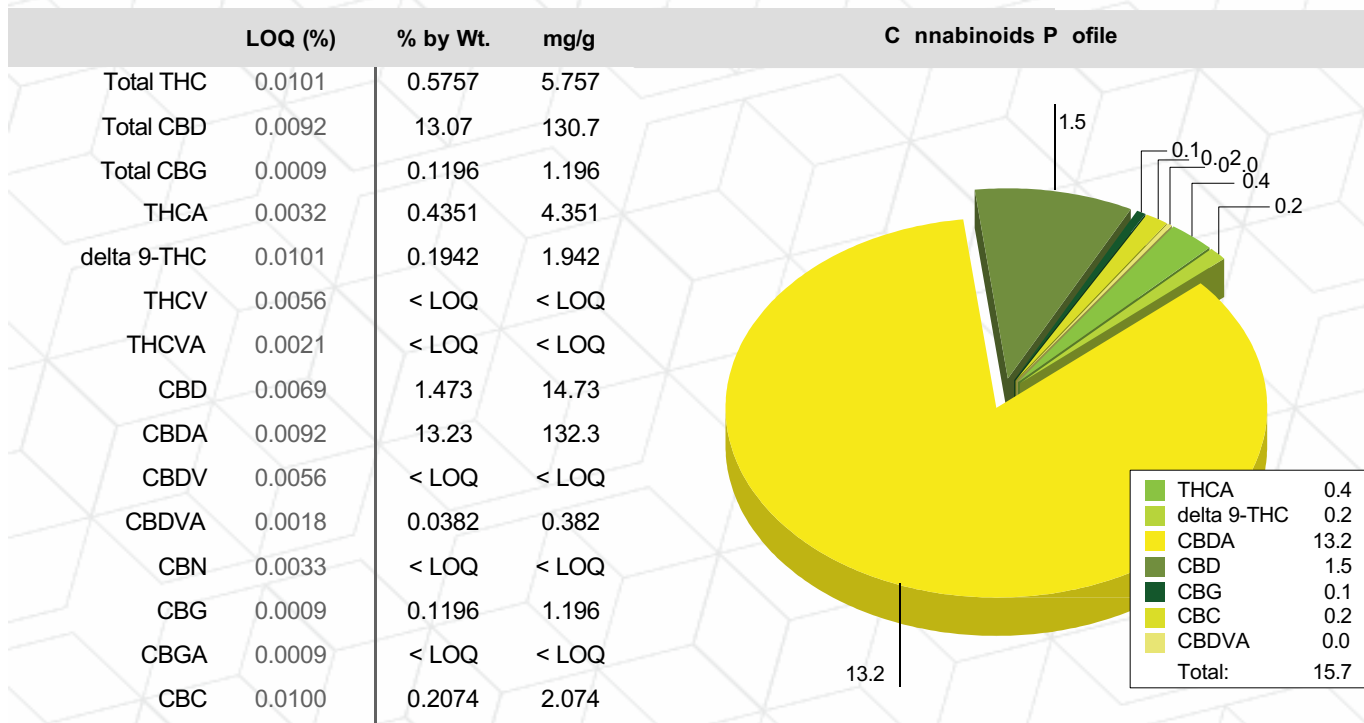
Arete Hemp LLC

Potency Analysis

Date/Time Extracted: 06/04/25 15:42

Analysis Method/SOP: 215

Batch Identification: 2030051



Moisture

Date/Time Extracted: 06/03/25 18:12

Analysis Method/SOP: 103

Moisture: 10.1 %

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)

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



Russell Kuhfeld

Russell Kuhfeld
Quality Officer - 6/07/2025

All QC samples met acceptance criteria of the method; data available upon request. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

Lab results apply to the sample as received, samples were not collected per OAR 333-007 requirements



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Sample ID: G0G0426-02

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Date Sampled: 06/01/25

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Arete Hemp LLC

Terpene Analysis

Date/Time Extracted: 06/04/25 15:42

Analysis Method/SOP: 204

Monoterpenes	%	mg/g	Monoterpenes	%	mg/g
Camphene	0.005358	0.05358	Camphor	< LOQ	< LOQ
3-Carene	< LOQ	< LOQ	alpha-Cedrene	< LOQ	< LOQ
Cedrol	< LOQ	< LOQ	Endo-fenchyl alcohol	0.02151	0.2151
Eucalyptol	< LOQ	< LOQ	Fenchone	< LOQ	< LOQ
Geraniol	< LOQ	< LOQ	Geranyl acetate	< LOQ	< LOQ
Hexahydrothymol	< LOQ	< LOQ	Isoborneol	< LOQ	< LOQ
Isopulegol	< LOQ	< LOQ	Limonene	0.2215	2.215
Linalool	0.08211	0.8211	p-Mentha-1,5-diene	< LOQ	< LOQ
beta-Myrcene	1.154	11.54	alpha-Pinene	0.1542	1.542
beta-Pinene	0.05934	0.5934	Pulegone	< LOQ	< LOQ
Sabinene	< LOQ	< LOQ	Sabinene hydrate	< LOQ	< LOQ
gamma-Terpinene	< LOQ	< LOQ	alpha-Terpinene	< LOQ	< LOQ
Terpineol	0.03617	0.3617	Terpinolene	< LOQ	< LOQ
B Y-Terpineol	< LOQ	< LOQ	Nerol	< LOQ	< LOQ
A-Terpineol	0.05741	0.5741	Borneol	< LOQ	< LOQ
Ocimene isomer II	< LOQ	< LOQ	Ocimene isomer I	< LOQ	< LOQ
Sesquiterpenes	%	mg/g	Sesquiterpenes	%	mg/g
alpha-Bisabolol	0.1899	1.899	beta-Caryophyllene	0.2665	2.665
Caryophyllene Oxide	0.02182	0.2182	Guaiol	< LOQ	< LOQ
alpha-Humulene	0.08966	0.8966	trans-Nerolidol	< LOQ	< LOQ
Valencene	0.08756	0.8756	cis-Nerolidol	< LOQ	< LOQ
Total Terpenes	2.411	24.11			

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