

Quality Control Testing Official Report

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License#: 10029074C70

Alpen Gleaux Indoor

Sample ID: G0L0477-02

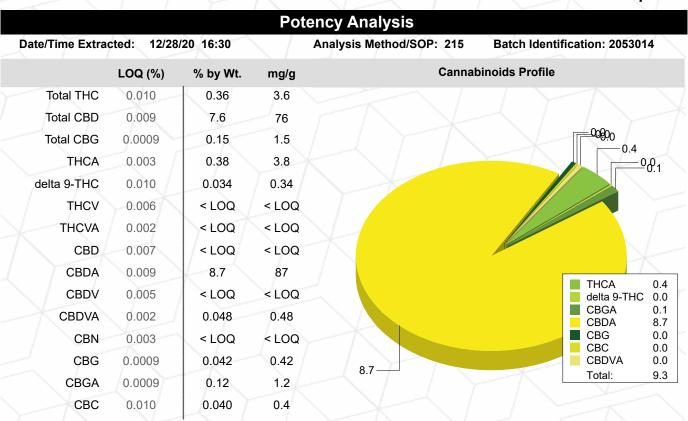
Matrix: Industrial Hemp

Test ID: 5013441
Source ID:

Date Sampled: 12/23/20

Date Accepted: 12/23/20

Arete Hemp LLC



Moisture

Date/Time Extracted: 12/28/20 16:57 Analysis Method/SOP: 103

Moisture: 8.54 % 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.





Eric Wendt

Chief Science Officer - 12/30/2020



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Arete Hemp LLC

1		10.00.10	Analysis		
Date/Time Extracted: 1	2/28/20 16:30		Analysis Method/SOP: 204		
Monoterpenes	%	mg/g	Monoterpenes	%	mg/g
Camphene	< LOQ	< LOQ	Camphor	< LOQ	< LOQ
3-Carene	< LOQ	< LOQ	alpha-Cedrene	< LOQ	< LOQ
Cedrol	< LOQ	< LOQ	Endo-fenchyl alcohol	< LOQ	< LOQ
Eucalyptol	< LOQ	< LOQ	Fenchone	< LOQ	< LOQ
Geraniol	< LOQ	< LOQ	Geranyl acetate	< LOQ	< LOQ
Hexahydrothymol	< LOQ	< LOQ	Isoborneol	< LOQ	< LOQ
Isopulegol	< LOQ	< LOQ	Limonene	< LOQ	< LOQ
Linalool	< LOQ	< LOQ	p-Mentha-1,5-diene	< LOQ	< LOQ
beta-Myrcene	0.01303	0.1303	alpha-Pinene	0.008643	0.08643
beta-Pinene	0.01664	0.1664	Pulegone	< LOQ	< LOQ
Sabinene	0.003608	0.03608	Sabinene hydrate	< LOQ	< LOQ
gamma-Terpinene	< LOQ	< LOQ	alpha-Terpinene	< LOQ	< LOQ
Terpineol	0.01134	0.1134	Terpinolene	0.1841	1.841
B Y-Terpineol	< LOQ	< LOQ	Nerol	< LOQ	< LOQ
A-Terpineol	0.01801	0.1801	Borneol	< LOQ	< LOQ
Ocimene isomer II	< LOQ	< LOQ	Ocimene isomer I	< LOQ	< LOQ
Sesquiterpenes	%	mg/g	Sesquiterpenes	%	mg/g
alpha-Bisabolol	0.04967	0.4967	beta-Caryophyllene	0.04617	0.4617
Caryophyllene Oxide	< LOQ	< LOQ	Guaiol	0.01917	0.1917
alpha-Humulene	0.006924	0.06924	trans-Nerolidol	< LOQ	< LOQ
Valencene	< LOQ	< LOQ	cis-Nerolidol	< LOQ	< LOQ
Total Terpenes	0.3660	3.66			

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



Eric Wendt Chief Science Officer - 12/30/2020