

Quality Control Testing Official Report

12025 NE Marx St. Portland, OR 97220 503-253-3511 / www.greenleaflabs.com

License#: 10029074C70

Blueberry Pie

Sample ID: G0K0414-02

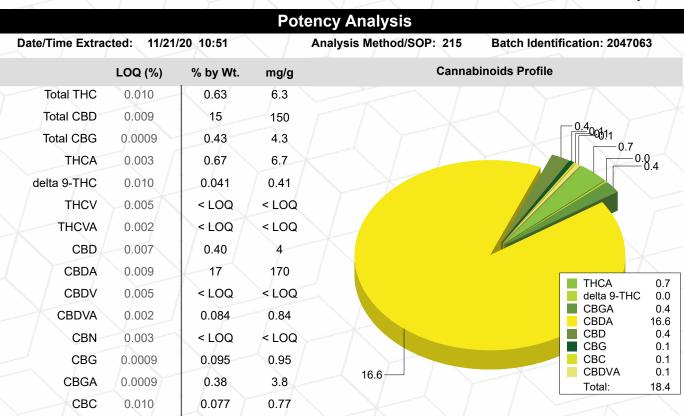
Matrix: Industrial Hemp

Test ID: 5012830 Source ID:

Date Sampled: 11/18/20

Date Accepted: 11/18/20

Arete Hemp LLC



Moisture

Date/Time Extracted: 11/21/20 16:16 Analysis Method/SOP: 103

Moisture: 7.65 % 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 - 11/25/2020



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Test ID: 5012830 Source ID:

Date Sampled: 11/18/20

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Arete Hemp LLC

		rerpene	Analysis		
Date/Time Extracted: 11/21/20 10:51 Analysis Method/SOP: 204					
Monoterpenes	%	mg/g	Monoterpenes	%	mg/g
Camphene	< LOQ	< LOQ	Camphor	< LOQ	< LOC
3-Carene	< LOQ	< LOQ	alpha-Cedrene	< LOQ	< LOC
Cedrol	< LOQ	< LOQ	Endo-fenchyl alcohol	0.01773	0.1773
Eucalyptol	< LOQ	< LOQ	Fenchone	< LOQ	< LOC
Geraniol	< LOQ	< LOQ	Geranyl acetate	< LOQ	< LOC
Hexahydrothymol	< LOQ	< LOQ	Isoborneol	< LOQ	< LOC
Isopulegol	< LOQ	< LOQ	Limonene	0.02734	0.2734
Linalool	0.06769	0.6769	p-Mentha-1,5-diene	< LOQ	< LOQ
beta-Myrcene	0.3969	3.969	alpha-Pinene	0.06149	0.6149
beta-Pinene	0.02260	0.226	Pulegone	< LOQ	< LOC
Sabinene	< LOQ	< LOQ	Sabinene hydrate	< LOQ	< LOQ
gamma-Terpinene	< LOQ	< LOQ	alpha-Terpinene	< LOQ	< LOQ
Terpineol	0.004217	0.04217	Terpinolene	< LOQ	< LOQ
B Y-Terpineol	< LOQ	< LOQ	Nerol	< LOQ	< LOQ
A-Terpineol	0.006693	0.06693	Borneol	< LOQ	< LOC
Ocimene isomer II	< LOQ	< LOQ	Ocimene isomer I	< LOQ	< LOC
Sesquiterpenes	%	mg/g	Sesquiterpenes	%	mg/g
alpha-Bisabolol	0.09478	0.9478	beta-Caryophyllene	0.03047	0.3047
Caryophyllene Oxide	0.02576	0.2576	Guaiol	< LOQ	< LOQ
alpha-Humulene	0.01838	0.1838	trans-Nerolidol	< LOQ	< LOQ
Valencene	< LOQ	< LOQ	cis-Nerolidol	< LOQ	< LOC
Total Terpenes	0.7698	7.698			

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



Eric Wendt Chief Science Officer - 11/25/2020