

## **Quality Control Testing** Official Report

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

License#: 10029074C70

### **Dragon's Breath Indoor Hemp**

Sample ID: G0F0251-01

Matrix: Industrial Hemp

Test ID: 5008159 Source ID:

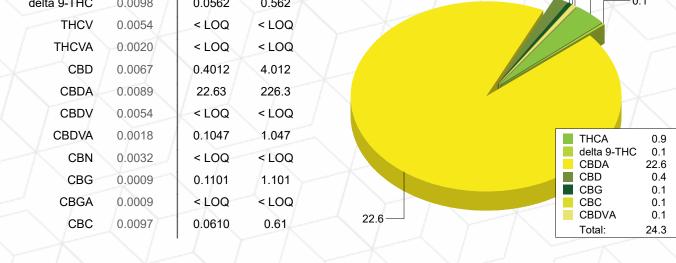
**Date Sampled:** 06/13/20

Date Accepted: 06/13/20

Harvest/Prod. Date: 04/06/2020

Arete Hemp LLC

#### **Potency Analysis** Analysis Method/SOP: 215 Date/Time Extracted: 06/17/20 10:53 Batch Identification: 2025030 **Cannabinoids Profile** LOQ (%) % by Wt. mg/g **Total THC** 0.0098 0.8722 8.722 Total CBD 0.0089 20.25 202.5 0.40011 **THCA** 0.0031 0.9305 9.305 0.9 0.1 delta 9-THC 0.0098 0.0562 0.562 THCV 0.0054 < LOQ < LOQ



**Moisture** Date/Time Extracted: 06/16/20 12:02 Analysis Method/SOP: 103 Moisture: 7.11 % 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.





Eric Wendt

Chief Science Officer - 6/18/2020



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		TOT SOLIO	Analysis		
Date/Time Extracted: 0	6/17/20 10:53	Analysis Method/SOP: 204	nalysis 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	0.01054	0.1054
Eucalyptol	< LOQ	< LOQ	Fenchone	< LOQ	< LOC
Geraniol	< LOQ	< LOQ	Geranyl acetate	< LOQ	< LOC
Hexahydrothymol	< LOQ	< LOQ	Isoborneol	< LOQ	< LOC
Isopulegol	< LOQ	< LOQ	Limonene	0.04897	0.4897
Linalool	0.09485	0.9485	p-Mentha-1,5-diene	< LOQ	< LOC
beta-Myrcene	0.8068	8.068	alpha-Pinene	0.07571	0.757
beta-Pinene	0.02945	0.2945	Pulegone	< LOQ	< LOC
Sabinene	< LOQ	< LOQ	Sabinene hydrate	< LOQ	< LOG
gamma-Terpinene	< LOQ	< LOQ	alpha-Terpinene	< LOQ	< LOC
Terpineol	0.01860	0.186	Terpinolene	< LOQ	< LOC
B Y-Terpineol	< LOQ	< LOQ	Nerol	< LOQ	< LOC
A-Terpineol	0.02952	0.2952	Borneol	< LOQ	< LOC
Ocimene isomer II	< LOQ	< LOQ	Ocimene isomer I	< LOQ	< LOC
Sesquiterpenes	%	mg/g	Sesquiterpenes	%	mg/g
alpha-Bisabolol	0.01871	0.1871	beta-Caryophyllene	0.08376	0.8376
Caryophyllene Oxide	< LOQ	< LOQ	Guaiol	0.07011	0.701
alpha-Humulene	0.02286	0.2286	trans-Nerolidol	< LOQ	< LOG
Valencene	0.01967	0.1967	cis-Nerolidol	< LOQ	< LOG
Total Terpenes	1.311	13.11	121		

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



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Eric Wendt Chief Science Officer - 6/18/2020