

# **Hot Blonde Hydroponic**

Sample ID: G0L0477-01 Test ID: 5013440

Matrix: Industrial Hemp

Source ID:

Date Sampled: 12/23/20

Date Accepted: 12/23/20

## **Quality Control Testing Official Report**



Date/Time Extracted: 12/2		Po 28/20 16:30		Analysis Method/SOP: 215	Batch Identification: 2053014
	LOQ (%)	% by Wt.	mg/g	Cannal	pinoids Profile
Total THC	0.010	0.39	3.9		
Total CBD	0.009	9.3	93		
Total CBG	0.0009	0.18	1.8		00110
THCA	0.003	0.39	3.9		
delta 9-THC	0.010	0.050	0.5		
THCV	0.005	< LOQ	< LOQ		
THCVA	0.002	< LOQ	< LOQ		
CBD	0.007	< LOQ	< LOQ		
CBDA	0.009	11	110		
CBDV	0.005	< LOQ	< LOQ	$\leq$	delta 9-THC
CBDVA	0.002	0.032	0.32		CBGA CBDA 1
CBN	0.003	< LOQ	< LOQ		CBG
CBG	0.0009	0.054	0.54		CBC CBDVA
CBGA	0.0009	0.14	1.4	10.6	Total: 1
CBC	0.010	0.052	0.52		

#### Moisture

Date/Time Extracted: 12/28/20 16:57 Moisture: 7.59 %

Analysis Method/SOP: 103

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

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. This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



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### Arete Hemp LLC

Date/Time Extracted: 1	2/28/20 16:30		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	< LOQ	< LOC
Eucalyptol	< LOQ	< LOQ	Fenchone	< LOQ	< LOC
Geraniol	< LOQ	< LOQ	Geranyl acetate	< LOQ	< LO0
Hexahydrothymol	< LOQ	< LOQ	Isoborneol	< LOQ	< LOC
Isopulegol	< LOQ	< LOQ	Limonene	0.01758	0.175
Linalool	< LOQ	< LOQ	p-Mentha-1,5-diene	< LOQ	< LO0
beta-Myrcene	0.3207	3.207	alpha-Pinene	0.06366	0.636
beta-Pinene	0.01628	0.1628	Pulegone	< LOQ	< LOC
Sabinene	< LOQ	< LOQ	Sabinene hydrate	< LOQ	< LOC
gamma-Terpinene	< LOQ	< LOQ	alpha-Terpinene	< LOQ	< LOC
Terpineol	0.004526	0.04526	Terpinolene	< LOQ	< LOC
B Y-Terpineol	< LOQ	< LOQ	Nerol	< LOQ	< LOC
A-Terpineol	0.007184	0.07184	Borneol	< LOQ	< LO0
Ocimene isomer II	< LOQ	< LOQ	Ocimene isomer I	< LOQ	< LOC
Sesquiterpenes	%	mg/g	Sesquiterpenes	%	mg/g
alpha-Bisabolol	0.08564	0.8564	beta-Caryophyllene	0.1132	1.132
Caryophyllene Oxide	< LOQ	< LOQ	Guaiol	< LOQ	< LO0
alpha-Humulene	0.02944	0.2944	trans-Nerolidol	< LOQ	< LOC
Valencene	< LOQ	< LOQ	cis-Nerolidol	< LOQ	< LO0

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



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