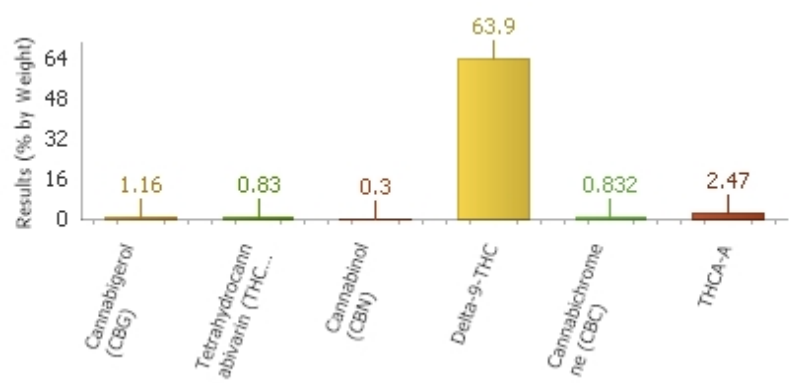


NELSON ANALYTICAL LAB

120 York Street
 Kennebunk, ME 04046
 (207) 467-3478

ISO 17025:2017 Certification
 ANAB Certificate Number AT-2169
 Maine CDC Accreditation # MTF001
 Office of Marijuana Policy MTF328

Amount Received: **REPORT OF ANALYSIS** **Date sampled :** **10/29/2021**
Collected by: **Client** **Hightech Labs, LLC** **Reported Date:** **11/03/2021**
C21110003.04 **Temp Received:**
Headband(Concentrate)



Cannabinoids by HPLC

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
Cannabidiol (CBD)	ND	0.1	% by Weight		11/01/2021 19:05	HPLC SOP-7	NRS	N/A	
Cannabidiolic acid (CBDA)	ND	0.1	% by Weight		11/01/2021 19:05	HPLC SOP-7	NRS	N/A	
Cannabigerolic acid (CBGA)	ND	0.1	% by Weight		11/01/2021 19:05	HPLC SOP-7	NRS	N/A	
Cannabigerol (CBG)	1.16	0.1	% by Weight		11/01/2021 19:05	HPLC SOP-7	NRS	N/A	
Cannabidiol (CBD)	ND	0.1	% by Weight		11/01/2021 19:05	HPLC SOP-7	NRS	N/A	
Tetrahydrocannabinol (THCV)	0.830	0.1	% by Weight		11/01/2021 19:05	HPLC SOP-7	NRS	N/A	
Cannabinol (CBN)	0.300	0.1	% by Weight		11/01/2021 19:05	HPLC SOP-7	NRS	N/A	
Delta-9-THC	63.9	0.1	% by Weight		11/01/2021 19:05	HPLC SOP-7	NRS	N/A	
Delta-8-THC	ND	0.1	% by Weight		11/01/2021 19:05	HPLC SOP-7	NRS	N/A	
Cannabichromene (CBC)	0.832	0.1	% by Weight		11/01/2021 19:05	HPLC SOP-7	NRS	N/A	
THCA-A	2.47	0.1	% by Weight		11/01/2021 19:05	HPLC SOP-7	NRS	N/A	

Total Cannabinoids by HPLC (Calculated)

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
CBD+CBDA- Calculated	ND	0.1	% by Weight		11/01/2021 19:05	HPLC SOP-7	NRS	N/A	
Total CBD-(Max CBD) Calculated	ND	0.1	% by Weight		11/01/2021 19:05	HPLC SOP-7	NRS	N/A	
THC+THCA- Calculated	66.4	0.1	% by Weight		11/01/2021 19:05	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC) Calculated	66.1	0.1	% by Weight		11/01/2021 19:05	HPLC SOP-7	NRS	N/A	
Total THC-(Max THC+D8) Calculated	66.1	0.1	% by Weight		11/01/2021 19:05	HPLC SOP-7	NRS	N/A	
Total Cannabinoids- Calculated	69.5	0.1	% by Weight		11/01/2021 19:05	HPLC SOP-7	NRS	N/A	

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Date sampled : 10/29/2021

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Hightech Labs, LLC

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Terpenes by GC/MS

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
alpha-Pinene	ND	0.08	% by Weight		11/01/2021 18:07	SOP-5-GCMS	LAM	N/A	
Camphene	ND	0.08	% by Weight		11/01/2021 18:07	SOP-5-GCMS	LAM	N/A	
beta-Myrcene	0.671	0.08	% by Weight		11/01/2021 18:07	SOP-5-GCMS	LAM	N/A	
beta-Pinene	ND	0.08	% by Weight		11/01/2021 18:07	SOP-5-GCMS	LAM	N/A	
delta-3-carene	ND	0.08	% by Weight		11/01/2021 18:07	SOP-5-GCMS	LAM	N/A	
alpha-terpinene	ND	0.08	% by Weight		11/01/2021 18:07	SOP-5-GCMS	LAM	N/A	
d-Limonene	0.220	0.08	% by Weight		11/01/2021 18:07	SOP-5-GCMS	LAM	N/A	
Eucalyptol	ND	0.08	% by Weight		11/01/2021 18:07	SOP-5-GCMS	LAM	N/A	
gamma-Terpinene	ND	0.08	% by Weight		11/01/2021 18:07	SOP-5-GCMS	LAM	N/A	
Terpinolene	ND	0.08	% by Weight		11/01/2021 18:07	SOP-5-GCMS	LAM	N/A	
Linalool	0.596	0.08	% by Weight		11/01/2021 18:07	SOP-5-GCMS	LAM	N/A	
Isopulegol	ND	0.08	% by Weight		11/01/2021 18:07	SOP-5-GCMS	LAM	N/A	
Geraniol	ND	0.08	% by Weight		11/01/2021 18:07	SOP-5-GCMS	LAM	N/A	
beta-Caryophyllene	0.563	0.08	% by Weight		11/01/2021 18:07	SOP-5-GCMS	LAM	N/A	
alpha-Humulene	0.278	0.08	% by Weight		11/01/2021 18:07	SOP-5-GCMS	LAM	N/A	
Guaiol	0.937	0.08	% by Weight		11/01/2021 18:07	SOP-5-GCMS	LAM	N/A	
Caryophyllene oxide	ND	0.08	% by Weight		11/01/2021 18:07	SOP-5-GCMS	LAM	N/A	
alpha-Bisabolol	0.637	0.08	% by Weight		11/01/2021 18:07	SOP-5-GCMS	LAM	N/A	
Total Terpenes	3.90	0.08	% by Weight		11/01/2021 18:07	SOP-5-GCMS	LAM	N/A	

Microbiological Testing

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
Total Coliform	ND	100	cfu/g		11/02/2021 11:20	AOAC 991.14	LFT	N/A	
Yeast	ND	40	cfu/g		11/03/2021 14:00	AOAC 2014.05	LFT	N/A	
Mold	ND	40	cfu/g		11/03/2021 14:00	AOAC 2014.05	LFT	N/A	
Total Yeast and Mold	ND	40	cfu/g		11/03/2021 14:00	AOAC 2014.05	LFT	N/A	

Metals by ICP MS

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
Metals preparation	ND				11/02/2021 10:00	EPA 200.8	LAM	N/A	

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Metals by ICP MS

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
Arsenic	ND	130	ug/kg		11/02/2021 11:18	EPA 200.8	LAM	N/A	
Cadmium	ND	130	ug/kg		11/02/2021 11:18	EPA 200.8	LAM	N/A	
Lead	ND	130	ug/kg		11/02/2021 11:18	EPA 200.8	LAM	N/A	
Mercury	ND	104	ug/kg		11/02/2021 11:18	EPA 200.8	LAM	N/A	

Residual Solvents Headspace

Analyte	Result	Reporting Limit	Units	Q	Analyzed	Method	Analyst	Pass/Fail Limit	Test Remarks
Propane	ND	1000	mg/Kg		11/02/2021 17:52	SOP-63	LAM	N/A	
Butanes	ND	1000	mg/Kg		11/02/2021 17:52	SOP-63	LAM	N/A	
Methanol	ND	400	mg/Kg		11/02/2021 17:52	SOP-63	LAM	N/A	
Ethylene Oxide	ND	1	mg/Kg		11/02/2021 17:52	SOP-63	LAM	N/A	
Pentane	ND	400	mg/Kg		11/02/2021 17:52	SOP-63	LAM	N/A	
Ethanol	ND	400	mg/Kg		11/02/2021 17:52	SOP-63	LAM	N/A	
Ethyl ether	ND	400	mg/Kg		11/02/2021 17:52	SOP-63	LAM	N/A	
Acetone	ND	400	mg/Kg		11/02/2021 17:52	SOP-63	LAM	N/A	
Isopropyl Alcohol	ND	400	mg/Kg		11/02/2021 17:52	SOP-63	LAM	N/A	
Acetonitrile	ND	100	mg/Kg		11/02/2021 17:52	SOP-63	LAM	N/A	
Methylene chloride	ND	1	mg/Kg		11/02/2021 17:52	SOP-63	LAM	N/A	
Hexane	ND	100	mg/Kg		11/02/2021 17:52	SOP-63	LAM	N/A	
Ethyl acetate	ND	400	mg/Kg		11/02/2021 17:52	SOP-63	LAM	N/A	
Chloroform	ND	1	mg/Kg		11/02/2021 17:52	SOP-63	LAM	N/A	
Benzene	ND	1	mg/Kg		11/02/2021 17:52	SOP-63	LAM	N/A	
1,2-Dichloroethane	ND	1	mg/Kg		11/02/2021 17:52	SOP-63	LAM	N/A	
Heptanes	ND	400	mg/Kg		11/02/2021 17:52	SOP-63	LAM	N/A	
Trichloroethylene	ND	1	mg/Kg		11/02/2021 17:52	SOP-63	LAM	N/A	
Toluene	ND	100	mg/Kg		11/02/2021 17:52	SOP-63	LAM	N/A	
Total Xylenes (m,p, o-xylenes)	ND	200	mg/Kg		11/02/2021 17:52	SOP-63	LAM	N/A	

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