

Northeast Alternatives

310 Kenneth Welch Drive
Lakeville, MA 02347
joelleb@nealternatives.com

Lic. #MC282112

Sample: 2412AST1107-14778

Strain: Lavender Jones
Harvest/Production Date: 2024-11-11; Batch Size: g;
Harvest Process Lot: 1A40A0300009E99000085666
METRC Batch: B103.R13.LJ.11.11.24 (1)
Report Created: 12/18/2024

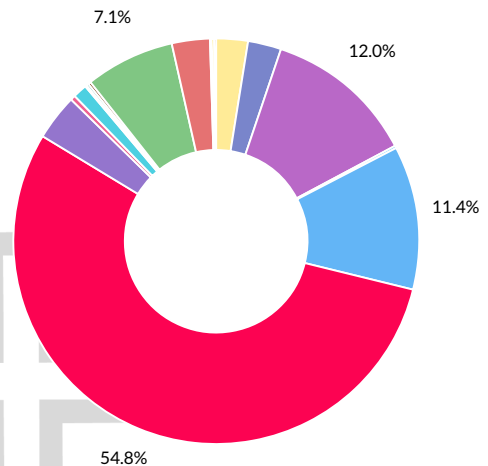
M00003658057: Tops - Bulk - Lavender Jones - Indica - NEA Premium

Plant, Popcorn Buds
METRC Sample: 1A40A0300009E99000085671



Terpenes

α-Bisabolol α-Humulene α-Pinene α-Terpinene
 β-Caryophyllene β-Myrcene β-Pinene Camphene
 Caryophyllene Oxide cis-Occimene Eucalyptol
 γ-Terpinene Limonene Linalool p-Cymene
 Terpinolene trans-Occimene



Cannabinoids

23.64% Total THC	0.07% Total CBD	27.88% Total Cannabinoids
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Summary

Complete 1.742% Terpenes	Pass Heavy Metals	Pass Mycotoxins	Pass Pesticides	Pass Microbials
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Primary Aromas

Hops	Pine	Cinnamon	Orange	Lavender
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300 Potash Hill Road
Tyngsborough, MA
(339) 233-4726
<https://www.assuredtestinglab.com/home>
Lic# IL281360

Dr. Dimitrios Pelekoudas *Matthew Raikowski*
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Assured Testing Laboratories LLC (ATL) has performed analysis in compliance with ISO 17025-2017.
Analysis for terpenes are not a part of ISO 17025-2017 scope of accreditation.

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Cannabinoids

Complete

23.64%		0.07%		27.88%	
Total THC		Total CBD		Total Cannabinoids	
Analyte	Method Detection Limit	Results	Results		
	%	%	mg/g		
THCa	0.0500	25.73	257.30		
Δ9-THC	0.0700	1.08	10.77		
Δ8-THC	0.0700	ND	ND		
THCVa	0.0600	0.12	1.20		
THCV	0.0900	ND	ND		
CBDa	0.0700	0.08	0.81		
CBD	0.0800	ND	ND		
CBDVa	0.0700	ND	ND		
CBDV	0.0800	ND	ND		
CBNa	0.0800	ND	ND		
CBN	0.0900	ND	ND		
CBGa	0.0700	0.28	2.78		
CBG	0.0800	ND	ND		
CBCa	0.0700	0.59	5.91		
CBC	0.0800	ND	ND		
CBL	0.0800	ND	ND		
Total		27.8783	278.7830		

Sample ID: 2412AST1107-14778, Date Received: 12/11/2024; Date Tested: 12/13/2024, Analyst: AA

Notes:

Total THC = d9 THC + (0.877*THCa), Total CBD = CBD + (0.877*CBDA)

Pesticides

Pass

Analyte	Method Detection Limit	Results	Status
Bifenazate	2.000	ND	Pass
Bifenthrin	3.000	ND	Pass
Cyfluthrin	28.000	ND	Pass
Etoazrole	3.000	ND	Pass
Imazalil	3.000	ND	Pass
Imidacloprid	3.000	ND	Pass
Myclobutanil	3.000	ND	Pass
Spiromesifen	4.000	ND	Pass
Trifloxystrobin	3.000	ND	Pass

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Microbials

Pass

Analyte	Method Detection Limit	Limit	Results	Status
Aerobic Bacteria	CFU/g	CFU/g	CFU/g	
Yeast & Mold	100000	100000	ND	Pass
Bile-Tolerant Gram-Negative Bacteria	1000	1000	ND	Pass
Coliforms	1000	1000	ND	Pass
E. Coli			ND	Pass
Salmonella			ND	Pass

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Heavy Metals

Pass

Analyte	Method Detection Limit	Limit	Results	Status
	PPB	PPB	PPB	
Arsenic	54.0000	200.0000	ND	Pass
Cadmium	41.0000	200.0000	ND	Pass
Lead	74.0000	500.0000	ND	Pass
Mercury	3.0000	100.0000	ND	Pass

Sample ID: 2412AST1107-14778, Date Received: 12/11/2024; Date Tested: 12/18/2024, Analyst: SR

Mycotoxins

Pass

Analyte	Method Detection Limit	Limit	Results	Status
	PPB	PPB	PPB	
Aflatoxin B1	4.0	20.0	ND	Pass
Aflatoxin B2	4.0	20.0	ND	Pass
Aflatoxin G1	4.0	20.0	ND	Pass
Aflatoxin G2	5.0	20.0	ND	Pass
Ochratoxin A	5.0	20.0	ND	Pass
Total Aflatoxins		20.0	ND	Pass

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Terpenes

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Analyte	Method Detection Limit	Results		
		%	PPM	
β-Myrcene	2.500	0.955	9553.090	
α-Pinene	2.500	0.209	2094.016	
β-Caryophyllene	2.500	0.199	1993.645	
Limonene	2.500	0.124	1241.131	
β-Pinene	2.500	0.064	637.179	
Linalool	2.500	0.053	528.574	
α-Humulene	2.500	0.046	463.001	
α-Bisabolol	2.500	0.044	440.370	
Caryophyllene Oxide	2.500	0.020	195.805	
Camphene	2.500	0.007	68.682	
γ-Terpinene	2.500	0.004	36.029	
α-Terpinene	2.500	0.003	33.527	
Terpinolene	2.500	0.003	31.919	
Eucalyptol	2.500	0.003	31.343	
trans-Ocimene	2.500	0.003	27.517	
p-Cymene	2.500	0.002	24.639	
cis-Ocimene	2.500	0.002	24.273	
3-Carene	2.500	ND	ND	
cis-Nerolidol	2.500	ND	ND	
Geraniol	2.500	ND	ND	
Guaiol	2.500	ND	ND	
Isopulegol	2.500	ND	ND	
trans-Nerolidol	2.500	ND	ND	
Total		1.742	17424.740	

Primary Aromas



Hops



Pine



Cinnamon



Orange



Lavender

Notice of Conformity and Decision Rule: All decisions of "Pass" or "Fail" are determined based upon the limits set forth by the MA Cannabis Control Commission and its regulations. This includes, but is not limited to those denied in 935 CMR 501.000, 935 CMR 500.000, & Protocol for the Sampling and Analysis of Finished Marijuana Products and Marijuana Products for Marijuana Establishments, Medical Marijuana Treatment Centers, and Colocated Marijuana Operations. Assured Testing Laboratories does not apply the reported calculation measurement uncertainty to manufacturer or other sources of tolerance/specifications to determine a test result's pass or fail status. It is the responsibility of the end user to consider the measurement uncertainty when determining the instrument suitability.

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