

LOT324 Nana Glue

Sample ID: BIA241113S0003
Strain: LOT324NG

Produced:
Collected:
Received: 11/14/2024
Completed: 11/21/2024
Batch#:

Client
High Priestess
Lic. # Sclt0224
PO Box 1978
Brattleboro, VT 05302

Matrix: Plant
Type: Flower - Cured
Sample Size: 7.41 g
Lot#:



Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	11/15/2024	Complete
Moisture	11/15/2024	11.80% - Complete
Water Activity	11/15/2024	0.589 aw - Complete
Terpenes	11/19/2024	Complete
Microbials	11/21/2024	Complete

Cannabinoids

Completed

19.97% Total THC	0.08% Total CBD	23.43% Total Cannabinoids
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Analyte	LOQ	Results	Results	Mass
	mg/g	%	mg/g	mg/serving
CBDVa	0.0005	<LOQ	<LOQ	
CBDV	0.0012	<LOQ	<LOQ	
CBDa	0.0008	0.09	0.9	
CBGa	0.0008	0.50	5.0	
CBG	0.0019	0.05	0.5	
CBD	0.0019	<LOQ	<LOQ	
THCV	0.0021	<LOQ	<LOQ	
CBN	0.0013	<LOQ	<LOQ	
Δ9-THC	0.0020	0.26	2.6	
Δ8-THC	0.0019	<LOQ	<LOQ	
Δ10-THC	0.0002	0.06	0.6	
CBC	0.0024	<LOQ	<LOQ	
THCa	0.0034	22.47	224.7	
Total THC		19.97	199.66	
Total CBD		0.08	0.82	
Total		23.43	234.33	0.00

Analyst: 056

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows:

Total THC = (THCA x 0.877) + Δ9-THC

Total CBD = (CBDA x 0.877) + CBD Reagent

Blanks: < LOQs for all analytes

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. Δ9-THC MU = ±0.005% Total THC MU = ±0.007%

All other cannabinoid MU values are available upon request.

All moisture and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter.




Luke Emerson-Mason
Laboratory Director
11/21/2024

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(866) 506-5866
www.confidentlims.com



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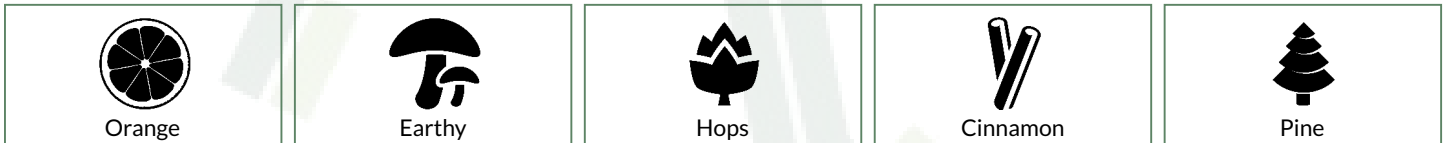
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Terpenes

Completed

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
Limonene	0.010	6.186	0.619
Ocimene	0.010	5.655	0.565
β-Myrcene	0.010	3.952	0.395
β-Caryophyllene	0.010	2.395	0.240
β-Pinene	0.010	1.466	0.147
Linalool	0.010	1.195	0.120
α-Humulene	0.010	1.062	0.106
α-Pinene	0.010	0.801	0.080
Camphene	0.010	0.122	0.012
Terpinolene	0.010	0.116	0.012
Eucalyptol	0.010	0.092	0.009
γ-Terpinene	0.010	0.027	0.003
α-Bisabolol	0.010	0.024	0.002
α-Terpinene	0.010	0.015	0.002
3-Carene	0.010	<LOQ	<LOQ
Caryophyllene Oxide	0.010	<LOQ	<LOQ
cis-Nerolidol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
Isopulegol	0.010	<LOQ	<LOQ
p-Cymene	0.010	<LOQ	<LOQ
trans-Nerolidol	0.010	<LOQ	<LOQ
Total		23.107	2.311

Primary Aromas



Analyst: 045

LOQ = The lowest quantity this method can reliably detect. Any terpene that was not detected is assumed to be less than the stated LOQ (<LOQ).

Terpene Methodology: Headspace Sampler, Gas Chromatography-Mass Spectrometry (GC-MS), using Perkin Elmer Clarus® SQ8 GC MS

Reagent Blanks: < LOQs for all analytes

All results reflect dry weight of material, based on % moisture of the sample.

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Pathogens

Completed

Pathogens	LOD	Results
	CFU/g	CFU/g
Aspergillus	5	Not Detected
Shiga Toxin E. Coli	5	Not Detected
Salmonella SPP	5	Not Detected

Analyst: 049

Test Methodology: Bio-Rad IQ-Check PCR Kits

cfu/g = colony forming units per gram

LOD = The lowest quantity that this method can reliably detect. Any microbial growth that was not detected is assumed to be less than the stated LOD (<LOD).

Reagent Blanks: <LOD for all analytes




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