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LOT124 Hi Chew

Bia Diagnostics
 Laboratories

Sample ID: BIA240429S0001 Strain: LOT124HC

Matrix: Plant Type: Flower - Cured Sample Size: 5 g

Produced: Collected: Received: 04/30/2024 Completed: 05/09/2024 **High Priestess** Lic. # Sclt0224 PO Box 1978 Brattleboro, VT 05302



Summary		
Test	Date Tested	Result
Sample		Complete
Cannabinoids	05/02/2024	Complete
Moisture	05/01/2024	13.10% - Complete
Water Activity	05/01/2024	0.546 aw - Complete
Terpenes	05/06/2024	Complete
Microbials	05/09/2024	Complete

Cannabinoids Completed

	8.63% otal THC		0.05% Total CBD		22.61% Total Cannabinoids
Analyte	LOQ	Results	Results	Mass	
CBDVa CBDV CBDa CBGa CBG CBD THCV CBN A9-THC A8-THC THCa CBC Total THC	mg/g 0.0005 0.0012 0.0008 0.0008 0.0019 0.0019 0.0021 0.0013 0.0020 0.0019 0.0034 0.0024	% <loq 0.05="" 0.09="" 0.89="" 1.34="" 18.63<="" 20.23="" <loq="" td=""><td>mg/g <loq 0.5="" 0.9="" 13.4="" <loq="" s<="" sloq="" td=""><td>mg/serving</td><td></td></loq></td></loq>	mg/g <loq 0.5="" 0.9="" 13.4="" <loq="" s<="" sloq="" td=""><td>mg/serving</td><td></td></loq>	mg/serving	
Total CBD Total		0.05 22.61	0.47 226.10	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:

TotalTHC=(THCAx0.877)+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. $\Delta 9$ -THC MU = $\pm 0.005\%$ Total THC MU = $\pm 0.007\%$ All other cannabinoid MU values are available upon request.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.



Luke Emerson-Mason Laboratory Director

05/09/2024

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Terpenes Completed

A 1.	100	D 14	D 11
Analyte	LOQ	Results	Results
	mg/g	mg/g	%
β-Myrcene	0.010	15.113	1.511
α-Pinene	0.010	3.990	0.399
β-Caryophyllene	0.010	2.942	0.294
Linalool	0.010	2.136	0.214
Ocimene	0.010	2.046	0.205
β-Pinene	0.010	1.871	0.187
Limonene	0.010	0.905	0.091
α-Humulene	0.010	0.828	0.083
α-Bisabolol	0.010	0.060	0.006
Camphene	0.010	0.057	0.006
Eucalyptol	0.010	0.042	0.004
Caryophyllene Oxide	0.010	0.030	0.003
y-Terpinene	0.010	0.017	0.002
Terpinolene	0.010	0.015	0.002
3-Carene	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
α-Terpinene	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
cis-Nerolidol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Geraniol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Guaiol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Isopulegol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
p-Cymene	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
trans-Nerolidol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Total		30.051	3.005
Aromac			

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.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.



Luke Emerson-Mason

Luke Emerson-Mason Laboratory Director 05/09/2024 Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



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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: 018

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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