1 of 3

Sample ID: BIA250418S0007 Strain: Super Lemon Haze

Bia Diagnostics

Matrix: Plant Type: Flower - Cured Sample Size: 6.24 g Lot#:

Produced: Collected: Received: 04/18/2025 Completed: 04/24/2025 Batch#: HL-14

Mr Tree Lic. # CLTV0364 57 Commerce AVE South Burlington, VT 05403



Summary

(802) 540-0148

Lic#TLAB0029

Test Date Tested Result Sample Complete Cannabinoids 04/23/2025 Complete Moisture 04/18/2025 8.80% - Complete Water Activity 04/18/2025 0.440 aw - Complete 04/21/2025 Terpenes Complete 04/22/2025 Pesticides Complete

Cannabinoids Completed

27.82%
Total THC

0.07%

33.54%

lotal IHC			Total CBD	40. 1	Total Cannabinoids
Analyte	LOQ	Results	Results	Mass	
<u> </u>	mg/g	%	mg/g	mg/serving	
CBDVa	0.0005	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBDV	0.0012	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBDa	0.0008	0.08	0.8		
CBGa	0.0008	1.89	18.9		
CBG	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBD	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
THCV	0.0021	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBN	0.0013	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
Δ9-THC	0.0020	1.10	11.0		
Δ8-ΤΗС	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
Δ10-ΤΗС	0.0002	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBC	0.0024	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
THCa	0.0034	30.47	304.7		
Total THC		27.82	278.23		
Total CBD		0.07	0.69		
Total		33.54	335.37	0.00	

Analyst: 048

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



Luke Emerson-Mason Laboratory Director 04/24/2025

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