1 of 1

Bia Diagnostics 480 Hercules Drive Suite 101 Colchester, VT 05446

(802) 540-0148 https://www.biadiagnostics.com/ Lic#TLAB0029

Jack Herer/Caramel Cream

Sample ID: BIA250422S0019 Strain: HL-SCLT0380-7-CRCRJK

Matrix: Plant Type: Flower - Cured Sample Size: 2 units Lot#:

Collected: Received: 04/22/2025 Completed: 04/25/2025 Oui'd Lic. # SCLT0380 355 Seavers Brook RD Springfield, VT 05156



Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	04/22/2025	Complete
Moisture	04/22/2025	10.20% - Complete
Water Activity	04/22/2025	0.508 aw - Complete

Cannabinoids Completed

	17.42% Total THC		0.96% Total CBD	2/	21.43% Total Cannabinoids
Analyte	LOQ	Results	Results	Mass	
CBDVa CBDV CBDa CBGa CBG CBD THCV CBN Δ9-THC Δ8-THC Δ10-THC CBC THCa Total THC Total CBD	mg/g 0.0005 0.0012 0.0008 0.0008 0.0019 0.0019 0.0021 0.0013 0.0020 0.0019 0.0002 0.0002 0.0024 0.0034	% <loq 0.11="" 0.56="" 1.10="" <loq="" <loq<="" td=""><td>mg/g <loq 1.1="" 11.0="" 14.2="" 5.6="" 9.65<="" <10q="" <174.18="" <loq="" td=""><td>mg/serving</td><td></td></loq></td></loq>	mg/g <loq 1.1="" 11.0="" 14.2="" 5.6="" 9.65<="" <10q="" <174.18="" <loq="" td=""><td>mg/serving</td><td></td></loq>	mg/serving	
Total		21.43	214.29	0.00	

 $Cannabinoids\ Methodology: High\ Performance\ Liquid\ Chromatography\ (HPLC)\ using\ PerkinElmer\ FLEXAR^{\ m}\ with\ Photo\ Diode\ Array\ Detector\ (PDA)$

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 04/25/2025

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