

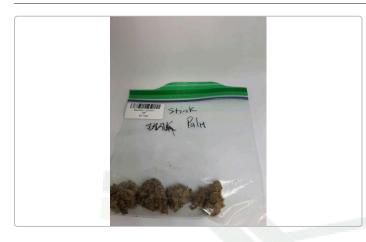
Sample ID: BIA250113S0001 Strain: Stink Palm

Bia Diagnostics

Matrix: Plant Type: Flower - Cured Sample Size: 7.24 g Lot#:

Produced: Collected: Received: 01/14/2025 Completed: 01/17/2025 Batch#: HL11

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



Summary		
Test	Date Tested	Result
Sample		Complete
Cannabinoids	01/15/2025	Complete
Moisture	01/14/2025	9.60% - Complete
Water Activity	01/14/2025	0.468 aw - Complete
Terpenes	01/16/2025	Complete

Cannabinoids Completed

	30.80% Total THC		0.08% Total CBD		36.28% 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 0.000="" 0.000<="" 0.09="" 0.11="" 0.78="" 1.06="" <loq="" o.000="" td=""><td>mg/g <loq 0.82<="" 0.9="" 1.1="" 10.6="" 308.04="" 342.3="" 7.8="" <loq="" td=""><td>mg/serving</td><td></td></loq></td></loq>	mg/g <loq 0.82<="" 0.9="" 1.1="" 10.6="" 308.04="" 342.3="" 7.8="" <loq="" td=""><td>mg/serving</td><td></td></loq>	mg/serving	
Total		36.28	362.77	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

01/17/2025

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