

DAK

Sample ID: BIA260209S0133
 Strain: Double Afghan Kush
 Harvest Lot: HL-CLTV0364-0023
 Matrix: Plant
 Type: Flower - Cured
 Sample Size: 6.83 g
 Lot#: HL-CLTV0364-0023

Produced:
 Collected:
 Received: 02/09/2026
 Completed: 02/26/2026
 Batch#: HL-CLTV0364-0023

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



Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	02/25/2026	Complete
Moisture	02/10/2026	11.00% - Complete
Water Activity	02/09/2026	0.550 aw - Complete
Terpenes	02/11/2026	Complete

Cannabinoids

Completed

25.31%			0.07%			30.70%			
Total THC			Total CBD			Total Cannabinoids			
Analyte	LOQ	Results	Results	Mass	Analyte	LOQ	Results	Results	Mass
	mg/g	%	mg/g	mg/serving		mg/g	%	mg/g	mg/serving
CBDVa	0.0003	<LOQ	<LOQ		CBCVa	0.0003	<LOQ	<LOQ	
CBDV	0.0003	<LOQ	<LOQ		CBNa	0.0003	0.04	0.4	
CBDa	0.0005	0.08	0.8		Δ9-THC	0.0005	0.46	4.6	
CBGa	0.0005	1.36	13.6		Δ8-THC	0.0003	<LOQ	<LOQ	
CBG	0.0005	<LOQ	<LOQ		Δ10-THC*	0.0002	0.12	1.2	
CBD	0.0005	<LOQ	<LOQ		CBL	0.0005	<LOQ	<LOQ	
THCV	0.0003	<LOQ	<LOQ		CBC	0.0003	<LOQ	<LOQ	
CBLV	0.0003	<LOQ	<LOQ		THCa	0.0005	28.34	283.4	
CBCV	0.0003	<LOQ	<LOQ		CBCa	0.0006	0.20	2.0	
THCVa	0.0003	0.11	1.1		CBLa	0.0005	<LOQ	<LOQ	
CBN	0.0005	<LOQ	<LOQ		Total THC		25.31	253.08	
					Total CBD		0.07	0.69	
					Total		30.70	307.03	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:

$$\text{Total THC} = (\text{THCA} \times 0.877) + \Delta 9\text{-THC}$$

$$\text{Total CBD} = (\text{CBDA} \times 0.877) + \text{CBD Reagent}$$

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.

*The result is the sum of delta-10 isomers.




 Luke Emerson-Mason
 Laboratory Director
 02/26/2026

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