

Ajsour81

 Sample ID: BIA251203S0081
 Strain: cltv0354-hl22-ajsour
 Harvest Lot:
 Matrix: Plant
 Type: Flower - Cured
 Sample Size: 4.34 g
 Lot#:

 Produced:
 Collected:
 Received: 12/03/2025
 Completed: 12/12/2025
 Batch#:

 Client
PermaGanix

Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	12/08/2025	Complete
Moisture	12/03/2025	10.60% - Complete
Water Activity	12/03/2025	0.525 aw - Complete

Cannabinoids

Completed

27.11%

Total THC

ND

Total CBD

31.94%

Total Cannabinoids

Analyte	LOQ	Results	Results	Mass
	mg/g	%	mg/g	mg/serving
CBDVa	0.0003	<LOQ	<LOQ	
CBDV	0.0003	<LOQ	<LOQ	
CBDa	0.0005	<LOQ	<LOQ	
CBGa	0.0005	0.57	5.7	
CBG	0.0005	<LOQ	<LOQ	
CBD	0.0005	<LOQ	<LOQ	
THCV	0.0003	<LOQ	<LOQ	
CBLV	0.0003	<LOQ	<LOQ	
CBCV	0.0003	<LOQ	<LOQ	
THCVA	0.0003	0.18	1.8	
CBN	0.0005	<LOQ	<LOQ	

Analyte	LOQ	Results	Results	Mass
	mg/g	%	mg/g	mg/serving
CBCVa	0.0003	<LOQ	<LOQ	
CBNa	0.0003	<LOQ	<LOQ	
Δ9-THC	0.0005	0.29	2.9	
Δ8-THC	0.0003	<LOQ	<LOQ	
Δ10-THC*	0.0002	0.08	0.8	
CBL	0.0005	<LOQ	<LOQ	
CBC	0.0003	<LOQ	<LOQ	
THCa	0.0005	30.59	305.9	
CBCa	0.0006	0.24	2.4	
CBLa	0.0005	<LOQ	<LOQ	
Total THC		27.11	271.13	
Total CBD		ND	ND	ND
Total		31.94	319.36	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. 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
 12/12/2025

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