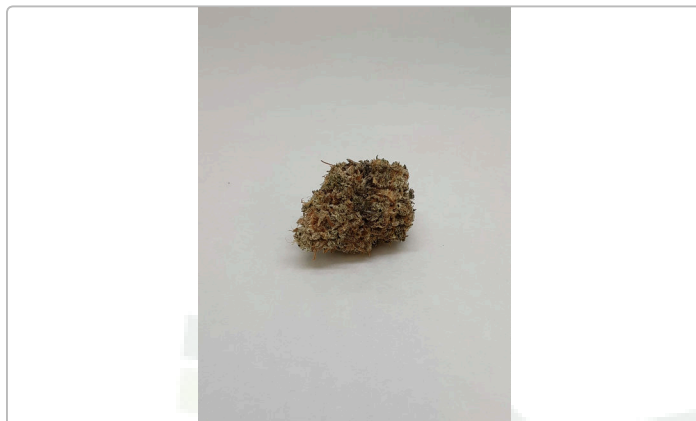


Sour Sour #1 L:26

 Sample ID: BIA250610S0002
 Strain: Sour Sour #1

 Produced:
 Collected:
 Received: 06/11/2025
 Completed: 06/13/2025
 Batch#: L:26

 Client
 High Brix Cannabis/Northern Craft

 Matrix: Plant
 Type: Flower - Cured
 Sample Size: 4.12 g
 Lot#: L:26


Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	06/11/2025	Complete
Moisture	06/11/2025	12.30% - Complete
Water Activity	06/11/2025	0.609 aw - Complete
Terpenes	06/12/2025	Complete

Cannabinoids

Completed

29.01% Total THC					ND Total CBD					36.68% Total Cannabinoids				
Analyte	LOQ	Results	Results	Mass	Analyte	LOQ	Results	Results	Mass	Analyte	LOQ	Results	Results	Mass
	mg/g	%	mg/g	mg/serving		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	<LOQ	<LOQ						
CBDa	0.0005	<LOQ	<LOQ		Δ9-THC	0.0005	0.35	3.5						
CBGa	0.0005	2.85	28.5		Δ8-THC	0.0003	0.07	0.7						
CBG	0.0005	<LOQ	<LOQ		Δ10-THC*	0.0002	<LOQ	<LOQ						
CBD	0.0005	<LOQ	<LOQ		CBL	0.0005	<LOQ	<LOQ						
THCV	0.0003	<LOQ	<LOQ		CBC	0.0003	<LOQ	<LOQ						
CBLV	0.0003	0.09	0.9		THCa	0.0005	32.68	326.8						
CBCV	0.0003	<LOQ	<LOQ		CBCa	0.0006	0.33	3.3						
THCVa	0.0003	0.31	3.1		CBLa	0.0005	<LOQ	<LOQ						
CBN	0.0005	<LOQ	<LOQ		Total THC		29.01	290.11						
					Total CBD		ND	ND	ND					
					Total		36.68	366.76	0.00					

Analyst: 056

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
 06/13/2025

 Confident LIMS
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 (866) 506-5866
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Sour Sour #1 L:26

 Sample ID: BIA250610S0002
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 Client
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 Type: Flower - Cured
 Sample Size: 4.12 g
 Lot#: L:26

Terpenes

Completed

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
Limonene	0.010	6.024	0.602
β-Myrcene	0.010	3.845	0.384
Linalool	0.010	2.904	0.290
β-Caryophyllene	0.010	2.247	0.225
β-Pinene	0.010	1.409	0.141
α-Humulene	0.010	1.019	0.102
α-Pinene	0.010	0.830	0.083
Camphene	0.010	0.114	0.011
Ocimene	0.010	0.049	0.005
3-Carene	0.010	0.020	0.002
Geraniol	0.010	0.018	0.002
γ-Terpinene	0.010	0.014	0.001
α-Bisabolol	0.010	<LOQ	<LOQ
α-Terpinene	0.010	<LOQ	<LOQ
Caryophyllene Oxide	0.010	<LOQ	<LOQ
cis-Nerolidol	0.010	<LOQ	<LOQ
Eucalyptol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
Isopulegol	0.010	<LOQ	<LOQ
p-Cymene	0.010	<LOQ	<LOQ
Terpinolene	0.010	<LOQ	<LOQ
trans-Nerolidol	0.010	<LOQ	<LOQ
Total		18.494	1.849

Primary Aromas

 Orange	 Hops	 Lavender	 Cinnamon	 Pine
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Analyst: 052

LOQ = The lowest quantity this method can reliably detect. Any terpene that was not detected is assumed to be less than the stated LOQ (<LOQ).

Terpene Methodology: Headspace Sampler, Gas Chromatography-Mass Spectrometry (GC-MS), using Perkin Elmer Clarus® SQ8 GC MS

Reagent Blanks: < LOQs for all analytes

All results reflect dry weight of material, based on % moisture of the sample.

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




 Luke Emerson-Mason
 Laboratory Director
 06/13/2025

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