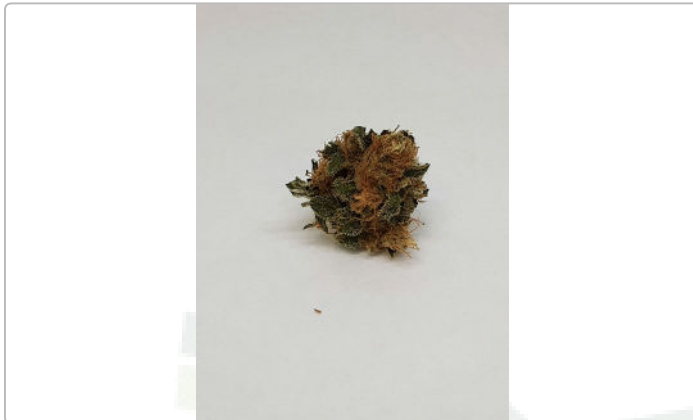


30-GH2SODO6

 Sample ID: BIA250909S0017
 Strain: Sodo

 Produced:
 Collected:
 Received: 09/09/2025
 Completed: 09/19/2025
 Batch#:

 Client
Flower First

 Matrix: Plant
 Type: Flower - Cured
 Sample Size: 7.81 g
 Lot#:


Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	09/12/2025	Complete
Moisture	09/10/2025	10.80% - Complete
Water Activity	09/10/2025	0.536 aw - Complete
Microbials	09/19/2025	Complete

Cannabinoids

Completed

17.79% Total THC					0.06% Total CBD					21.15% 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	0.07	0.7		Δ^9 -THC	0.0005	0.85	8.5						
CBGa	0.0005	0.52	5.2		Δ^8 -THC	0.0003	<LOQ	<LOQ						
CBG	0.0005	0.14	1.4		Δ^{10} -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	<LOQ	<LOQ		THCa	0.0005	19.31	193.1						
CBCV	0.0003	<LOQ	<LOQ		CBCa	0.0006	0.12	1.2						
THCVa	0.0003	0.13	1.3		CBLa	0.0005	<LOQ	<LOQ						
CBN	0.0005	<LOQ	<LOQ		Total THC		17.79	177.90						
					Total CBD		0.06	0.65						
					Total		21.15	211.53	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. Δ^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.

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




 Luke Emerson-Mason
 Laboratory Director
 09/19/2025

 Confident LIMS
 All Rights Reserved
coa.support@confidentlims.com
 (866) 506-5866
www.confidentlims.com


30-GH2SODO6

 Sample ID: BIA250909S0017
 Strain: Sodo

 Produced:
 Collected:
 Received: 09/09/2025
 Completed: 09/19/2025
 Batch#:

 Client
Flower First

 Matrix: Plant
 Type: Flower - Cured
 Sample Size: 7.81 g
 Lot#:

Pathogens

Completed

Pathogens	LOD	Results
	CFU/g	CFU/g
Aspergillus	5	Not Detected
Shiga Toxin E. Coli	5	Not Detected
Salmonella SPP	5	Not Detected

Analyst: 018

Test Methodology: Bio-Rad IQ-Check PCR Kits

cfu/g = colony forming units per gram

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

Reagent Blanks: <LOD for all analytes




 Luke Emerson-Mason
 Laboratory Director
 09/19/2025

 Confident LIMS
 All Rights Reserved
coa.support@confidentlims.com
 (866) 506-5866
www.confidentlims.com
