

Crescendo Infused Preroll

Sample ID: BIA260220S0424
Strain: MANU0026-23-14-230006
Harvest Lot:
Matrix: Plant
Type: Enhanced/Infused Preroll
Sample Size: 1.079 g
Lot#:

Produced:
Collected:
Received: 02/20/2026
Completed: 03/04/2026
Batch#:

Client:
Green Castle
Lic. # SCLT0023
853 RT 15W
Johnson, VT 05656



Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	02/25/2026	Complete
Moisture	02/23/2026	7.10% - Complete
Water Activity	02/23/2026	0.262 aw - Complete

Cannabinoids

Completed

52.96% Total THC				0.09% Total CBD				60.72% Total Cannabinoids			
Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass				
	mg/g	%	mg/g		mg/g	%	mg/g				
CBDVa	0.0003	<LOQ	<LOQ	CBCVa	0.0003	<LOQ	<LOQ				
CBDV	0.0003	<LOQ	<LOQ	CBNa	0.0003	0.21	2.1				
CBDa	0.0005	0.11	1.1	Δ9-THC	0.0005	16.99	169.9				
CBGa	0.0005	0.65	6.5	Δ8-THC	0.0003	<LOQ	<LOQ				
CBG	0.0005	0.25	2.5	Δ10-THC*	0.0002	0.34	3.4				
CBD	0.0005	<LOQ	<LOQ	CBL	0.0005	<LOQ	<LOQ				
THCV	0.0003	<LOQ	<LOQ	CBC	0.0003	0.35	3.5				
CBLV	0.0003	<LOQ	<LOQ	THCa	0.0005	41.02	410.2				
CBCV	0.0003	<LOQ	<LOQ	CBCa	0.0006	0.26	2.6				
THCVa	0.0003	0.16	1.6	CBLa	0.0005	<LOQ	<LOQ				
CBN	0.0005	0.39	3.9	Total THC		52.96	529.62				
				Total CBD		0.09	0.92				
				Total		60.72	607.20				

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
 03/04/2026

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coa.support@confidentlims.com
 (866) 506-5866
www.confidentlims.com
