

## Space Jam

 Sample ID: BIA240807S0029  
 Strain: Harvest Lot SCLT0291-0002

 Produced:  
 Collected:  
 Received: 08/07/2024  
 Completed: 08/13/2024  
 Batch#:

 Client  
**The Farm at Bolton Dome LLC**  
 Lic. # SCLT0291  
 122 Champ Lane  
 Bolton, VT 05676

 Matrix: Plant  
 Type: Flower - Cured  
 Sample Size: 2.53 g  
 Lot#:


## Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	08/12/2024	Complete
Moisture	08/08/2024	2.60% - Complete

## Cannabinoids

Completed

<b>57.40%</b> Total THC	<b>0.16%</b> Total CBD	<b>67.20%</b> Total Cannabinoids
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Analyte	LOQ	Results	Results	Mass
	mg/g	%	mg/g	mg/serving
CBDVa	0.0005	<LOQ	<LOQ	
CBDV	0.0012	<LOQ	<LOQ	
CBDa	0.0008	0.18	1.8	
CBGa	0.0008	2.20	22.0	
CBG	0.0019	0.56	5.6	
CBD	0.0019	<LOQ	<LOQ	
THCV	0.0021	<LOQ	<LOQ	
CBN	0.0013	<LOQ	<LOQ	
Δ9-THC	0.0020	10.64	106.4	
Δ8-THC	0.0019	<LOQ	<LOQ	
Δ10-THC	0.0002	<LOQ	<LOQ	
CBC	0.0024	0.31	3.1	
THCa	0.0034	53.32	533.2	
<b>Total THC</b>		<b>57.40</b>	<b>573.97</b>	
<b>Total CBD</b>		<b>0.16</b>	<b>1.62</b>	
<b>Total</b>		<b>67.20</b>	<b>671.99</b>	<b>0.00</b>

Analyst: 052

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: &lt; 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 (&lt;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 analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.




 Luke Emerson-Mason  
 Laboratory Director  
 08/13/2024

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