

## pamlemousse

 Sample ID: BIA250610S0008  
 Strain: hl-sclt0358-5-1

 Produced:  
 Collected:  
 Received: 06/10/2025  
 Completed: 06/12/2025  
 Batch#:

 Client  
**kine cannabis llc**  
 Lic. # sclt0358  
 6504 Vt Rt 109  
 Belvidere, VT 05442

 Matrix: Plant  
 Type: Flower - Cured  
 Sample Size: 1.66 g  
 Lot#:


### Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	06/11/2025	Complete
Moisture	06/10/2025	10.10% - Complete
Water Activity	06/10/2025	0.497 aw - Complete

### Cannabinoids

Completed

20.60%			0.07%			24.90%				
Total THC			Total CBD			Total Cannabinoids				
Analyte	LOQ	Results	Results	Mass	Analyte	LOQ	Results	Results	Mass	
	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	0.09	0.9		
CBDa	0.0005	0.08	0.8		Δ9-THC	0.0005	2.72	27.2		
CBGa	0.0005	0.36	3.6		Δ8-THC	0.0003	<LOQ	<LOQ		
CBG	0.0005	0.19	1.9		Δ10-THC*	0.0002	<LOQ	<LOQ		
CBD	0.0005	<LOQ	<LOQ		CBL	0.0005	<LOQ	<LOQ		
THCV	0.0003	0.07	0.7		CBC	0.0003	<LOQ	<LOQ		
CBLV	0.0003	<LOQ	<LOQ		THCa	0.0005	20.39	203.9		
CBCV	0.0003	<LOQ	<LOQ		CBCa	0.0006	0.46	4.6		
THCVa	0.0003	0.55	5.5		CBLa	0.0005	<LOQ	<LOQ		
CBN	0.0005	<LOQ	<LOQ		<b>Total THC</b>		<b>20.60</b>	<b>205.96</b>		
					<b>Total CBD</b>		<b>0.07</b>	<b>0.70</b>		
					<b>Total</b>		<b>24.90</b>	<b>249.03</b>	<b>0.00</b>	

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: &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 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  
 06/12/2025

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