

## Pineapple Kush Distillate

**Sample ID:** BIA251113S0424  
**Strain:** HL-CLTV0239-25  
**Harvest Lot:**  
**Matrix:** Concentrates & Extracts  
**Type:** Distillate  
**Sample Size:** 2 units  
**Lot#:**

**Produced:**  
**Collected:**  
**Received:** 11/13/2025  
**Completed:** 11/25/2025  
**Batch#:**

**Client:**  
**Superkind Farms LLC**  
**Lic. #**  
**5 Bradley Ct.**  
**St. Albans, VT 05478**



### Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	11/18/2025	Complete
Terpenes	11/19/2025	Complete

### Cannabinoids

Completed

84.42%				3.92%				93.13%			
Total THC				Total CBD				Total Cannabinoids			
Analyte	LOQ	Results	Results	Mass	Mass	Analyte	LOQ	Results	Results	Mass	Mass
	%	%	mg/g	mg/mL	mg/container		%	%	mg/g	mg/mL	mg/container
CBDVa	0.0000	<LOQ	<LOQ			CBCVa	0.0000	<LOQ	<LOQ		
CBDV	0.0000	0.16	1.6			CBNa	0.0000	<LOQ	<LOQ		
CBDa	0.0001	<LOQ	<LOQ			Δ9-THC	0.0001	84.42	844.2		
CBGa	0.0001	<LOQ	<LOQ			Δ8-THC	0.0000	<LOQ	<LOQ		
CBG	0.0001	2.34	23.4			Δ10-THC*	0.0000	<LOQ	<LOQ		
CBD	0.0001	3.92	39.2			CBL	0.0001	<LOQ	<LOQ		
THCV	0.0000	1.06	10.6			CBC	0.0000	<LOQ	<LOQ		
CBLV	0.0000	<LOQ	<LOQ			THCa	0.0001	<LOQ	<LOQ		
CBCV	0.0000	<LOQ	<LOQ			CBCa	0.0001	<LOQ	<LOQ		
THCVa	0.0000	<LOQ	<LOQ			CBLa	0.0001	<LOQ	<LOQ		
CBN	0.0001	1.23	12.3			<b>Total THC</b>		<b>84.42</b>	<b>844.23</b>		
						<b>Total CBD</b>		<b>3.92</b>	<b>39.21</b>		
						<b>Total</b>		<b>93.13</b>	<b>931.30</b>	<b>0.00</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 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  
 11/25/2025

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### Terpenes

Completed

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
α-Pinene	0.010	1.151	0.115
β-Pinene	0.010	0.458	0.046
Limonene	0.010	0.416	0.042
Linalool	0.010	0.149	0.015
3-Carene	0.010	0.082	0.008
p-Cymene	0.010	0.076	0.008
β-Caryophyllene	0.010	0.072	0.007
Camphene	0.010	0.068	0.007
α-Bisabolol	0.010	0.066	0.007
Caryophyllene Oxide	0.010	0.059	0.006
β-Myrcene	0.010	0.052	0.005
Guaiol	0.010	0.035	0.004
Eucalyptol	0.010	0.030	0.003
α-Humulene	0.010	0.029	0.003
α-Terpinene	0.010	<LOQ	<LOQ
cis-Nerolidol	0.010	<LOQ	<LOQ
γ-Terpinene	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Isopulegol	0.010	<LOQ	<LOQ
Ocimene	0.010	<LOQ	<LOQ
Terpinolene	0.010	<LOQ	<LOQ
trans-Nerolidol	0.010	<LOQ	<LOQ
<b>Total</b>		<b>2.743</b>	<b>0.274</b>

### Primary Aromas



Analyst: 048

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

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

Reagent Blanks: &lt; 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.




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 11/25/2025

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