

## AP

**Sample ID:** BIA251107S0211  
**Strain:** Astro Pop  
**Harvest Lot:** HL-CLTV0364-0020  
**Matrix:** Plant  
**Type:** Flower - Cured  
**Sample Size:** 3.15 g  
**Lot#:** HL-CLTV0364-0020

**Produced:**  
**Collected:**  
**Received:** 11/10/2025  
**Completed:** 11/19/2025  
**Batch#:** HL-CLTV0364-0020

**Client**  
**Mr Tree**  
**Lic. #** CLTV0364  
 57 Commerce AVE  
 South Burlington, VT 05403

## Terpenes

Completed

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
Limonene	0.010	2.128	0.213
β-Myrcene	0.010	2.077	0.208
β-Caryophyllene	0.010	2.038	0.204
Ocimene	0.010	1.606	0.161
Terpinolene	0.010	1.378	0.138
α-Humulene	0.010	0.847	0.085
Linalool	0.010	0.838	0.084
β-Pinene	0.010	0.810	0.081
α-Pinene	0.010	0.663	0.066
3-Carene	0.010	0.101	0.010
Camphene	0.010	0.099	0.010
Eucalyptol	0.010	0.047	0.005
α-Terpinene	0.010	0.044	0.004
γ-Terpinene	0.010	0.037	0.004
Isopulegol	0.010	0.020	0.002
Caryophyllene Oxide	0.010	0.017	0.002
α-Bisabolol	0.010	0.010	0.001
cis-Nerolidol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
p-Cymene	0.010	<LOQ	<LOQ
trans-Nerolidol	0.010	<LOQ	<LOQ
<b>Total</b>		<b>12.759</b>	<b>1.276</b>

## Primary Aromas

 Orange	 Hops	 Cinnamon	 Earthy	 Turpentine
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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 (<LOQ).

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

Reagent Blanks: < 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.




Luke Emerson-Mason  
 Laboratory Director  
 11/19/2025

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