

SP
Sample ID: BIA241101S0004
 Strain: Stink Palm

 Produced:
 Collected:
 Received: 11/04/2024
 Completed: 11/11/2024
 Batch#: HL10

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

 Matrix: Plant
 Type: Flower - Cured
 Sample Size: 7.56 g
 Lot#:

Terpenes
Completed

Analyte	LOQ	Results	Results
	mg/g	mg/g	%
Limonene	0.010	9.026	0.903
Ocimene	0.010	4.652	0.465
β-Myrcene	0.010	4.192	0.419
Linalool	0.010	3.143	0.314
β-Caryophyllene	0.010	2.885	0.288
β-Pinene	0.010	2.622	0.262
α-Pinene	0.010	1.796	0.180
α-Humulene	0.010	0.962	0.096
Terpinolene	0.010	0.870	0.087
Camphene	0.010	0.270	0.027
3-Carene	0.010	0.056	0.006
α-Terpinene	0.010	0.041	0.004
γ-Terpinene	0.010	0.041	0.004
Eucalyptol	0.010	0.024	0.002
α-Bisabolol	0.010	0.011	0.001
Caryophyllene Oxide	0.010	<LOQ	<LOQ
cis-Nerolidol	0.010	<LOQ	<LOQ
Geraniol	0.010	<LOQ	<LOQ
Guaiol	0.010	<LOQ	<LOQ
Isopulegol	0.010	<LOQ	<LOQ
p-Cymene	0.010	<LOQ	<LOQ
trans-Nerolidol	0.010	<LOQ	<LOQ
Total		30.592	3.059

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 (<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
 11/11/2024

 Confident LIMS
 All Rights Reserved
coa.support@confidentlims.com
 (866) 506-5866
www.confidentlims.com
