

Bia Diagnostics 480 Hercules Drive Suite 101 Colchester, VT 05446

(802) 540-0148 https://www.biadiagnostics.com/ Lic# TLAB0029

QA Testing

Completed

2 of 2

Sample ID: BIA241101S0004 Strain: Stink Palm

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

Terpenes

SP

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

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

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
y-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< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
cis-Nerolidol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Geraniol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Guaiol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Isopulegol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
p-Cymene	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
trans-Nerolidol	0.010	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Total		30.592	3.059

Total Primary Aromas

	77	*	A Constant	Y
Orange	Earthy	Hops	Lavender	Cinnamon

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 (<LÒQ).

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.



MRG Luke Emerson-Mason

Laboratory Director

11/11/2024

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