Certificate ID: 99656

Client Sample ID: Suver Haze

Lot Number: 013120211

Matrix: Flowers/Bud - Dry Flower



Sunset Lake Enterprises

25 Brewer Parkway

South Burlington, VT 05403-7326

Attn: Sam Bellavance

mistophen Hudalla

Authorization:

Chris Hudalla, Chief Science Officer

Signature:

Date:

11/24/2021





Received: 11/22/21



Accreditation # 80585

The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

TP: Terpenes Profile [WI-10-08]

Analyst: AC Test Date: 11/23/2021

Client sample analysis was performed using full evaporative technique (FET) headspace sample delivery and gas chromatographic (GC) compound separation. A combination of flame ionization detection (FID) and/or mass spectrometric (MS) detection with mass spectral confirmation against the National Institute of Standards and Technology (NIST) Mass Spectral Database, Revision 2017 were used. Chromatographic and/or mass spectral data were processed by quantitatively comparing the analytical peak areas against calibration curves prepared from certified reference standards.

99656-TP

Compound	CAS	Conc. (wt%)	Conc. (ppm)	
alpha-pinene	80-56-8	0.159	1,590	
camphene	79-92-5	0.0035	35.1	
myrcene	123-36-3	0.565	5,650	
beta-pinene	127-91-3	0.0705	705	
3-carene	13466-78-9	0.0007	6.90	
alpha-terpinene	99-86-5	0.0006	5.57	
Ocimene-1	-	0.0008	7.95	
limonene	138-86-3	0.0577	577	
p-cymene	99-87-6	ND	ND	
Ocimene-2	-	0.0301	301	
eucalyptol	470-82-6	0.0033	32.7	
gamma-terpinene	99-85-4	0.0007	6.74	
terpinolene	586-62-9	0.0051	51.2	
linalool	78-70-6	0.0672	672	
isopulegol	89-79-2	<rl< td=""><td><rl< td=""><td></td></rl<></td></rl<>	<rl< td=""><td></td></rl<>	
geraniol	106-24-1	ND	ND	
beta-caryophyllene	87-44-5	0.343	3,430	
humulene	6753-98-6	0.148	1,480	
caryophyllene oxide	1139-30-6	0.0060	60.4	

Sunset Lake Enterprises	Certificate ID: 99656	Suver Haze (Flowers/Bud - Dry Flower)	
	wt% 0.00	0.50	1.00

Total Terpene: 1.5 wt%

END OF REPORT

^{*} Certified reference standard not available for this compound. Concentration is estimated using the response factor from alpha-pinene. ND = None Detected. RL = Reporting Limit of 5 ppm.