

Certificate ID: 35526

Received: 6/25/18

Client Sample ID: HL-TERPS

Lot Number:

Matrix: Tincture - Terpenes

Scan QR Code for authenticity Hemplucid

104 Mountain Way Drive

Orem, UT 84058

Attn: Chase Hudson

Authorization:

Matthew Silva, Chemical Engineer

Signature:

MAAA Talla

Date:

7/6/2018







80585

The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2005. 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: CJH

Test Date: 6/30/2018

The client sample was analyzed by Head-Space Gas Chromatography (HS-GC). The collected data was compared to data collected for certified reference standards at known concentrations.

35526-TP

Compound	wt%	Quantitative Profile	Compound	wt%	Quantitative Profile
Myrcene	20.13		Terpineol*		
Pulegone			Camphene		
Isopulegol			Fenchone*		
Borneol*			B-pinene	0.873	
Menthol			Eucalyptol	1.020	
Nerolidol-cis			A-terpenine		
G-terpenine			3-carene		
Nerolidol-trans	7.589		A-pinene	0.681	
A-bisabolol			Citral-1*		
Linalool			Citral-2		
Linalyl Acetate*			Limonene	6.395	
B-caryophyllene	19.19		Citronellol*		
Caryophyllene Oxide	0.667		Geraniol		
Eugenol*			Ocimene-2	1.898	
Guaiol			Ocimene-1		
Sabinene*			A-phellandrene*		
Humulene	5.830		Terpinolene		
P-cymene					
W	t% 0.00	0 25.00 50.00		0.00	25.00 50.00
Total Terpene: 66.	.4 wt%				

^{*} Indicates qualitative calculation based on recorded peak areas.