



# Terpenes Profile

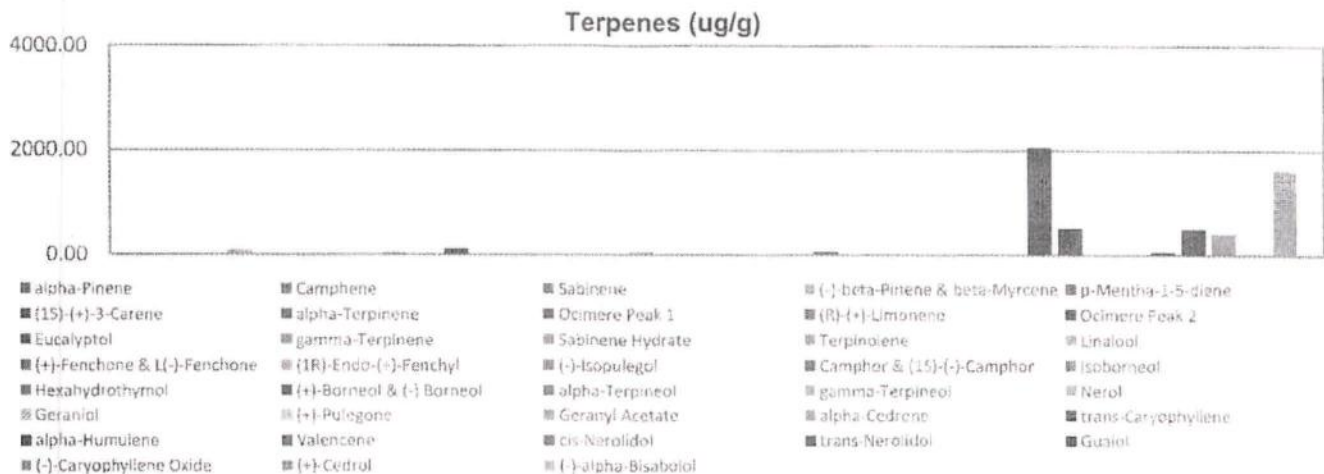
**Customer:** SEED2SYSTEM  
**Customer Sample ID:** S2S609122  
**Laboratory Number:** 201906-0544  
**Extraction Technician:** DF  
**Analytical Chemist:** CB

**Extraction Date(s):** 6/18/2019  
**Analysis Date(s):** 6/18/2019

Terpene	Results	Terpene	Results
	ug/g		ug/g
alpha-Pinene		Isoborneol	
Camphene		Hexahydrothymol	
Sabinene		(+)-Borneol & (-) Borneol	
(-)-beta-Pinene & beta-Myrcene	74.76	alpha-Terpineol	59.65
p-Mentha-1-5-diene		gamma-Terpineol	
(1S)-(+)-3-Carene		Nerol	
alpha-Terpinene		Geraniol	
Ocimere Peak 1		(+)-Pulegone	
(R)-(+)-Limonene	23.55	Geranyl Acetate	
Ocimere Peak 2		alpha-Cedrene	
Eucalyptol	99.88	trans-Caryophyllene	2048.47
gamma-Terpinene		alpha-Humulene	486.26
Sabinene Hydrate		Valencene	
Terpinolene		cis-Nerolidol	
Linalool		trans-Nerolidol	46.70
(+)-Fenchone & L(-)-Fenchone		Guaiol	479.20
(1R)-Endo-(+)-Fenchyl	30.02	(-)-Caryophyllene Oxide	398.35
(-)-Isopulegol		(+)-Cedrol	
Camphor & (1S)-(-)-Camphor		(-)-alpha-Bisabolol	1604.40

Reporting Limit is roughly 40 ug/g depending on amount extracted.

Empty result indicates data is less than detection limit.



Altitude Consulting, LLC utilizes NIST traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods. The methods are applied in the most ethical manner following good laboratory practice guidelines. The results of this report are based solely on the sample submitted and cannot be reproduced.

This report expires 30 days after analysis date.