

# Terpene Profile Analysis

Fingerprint your Entourage

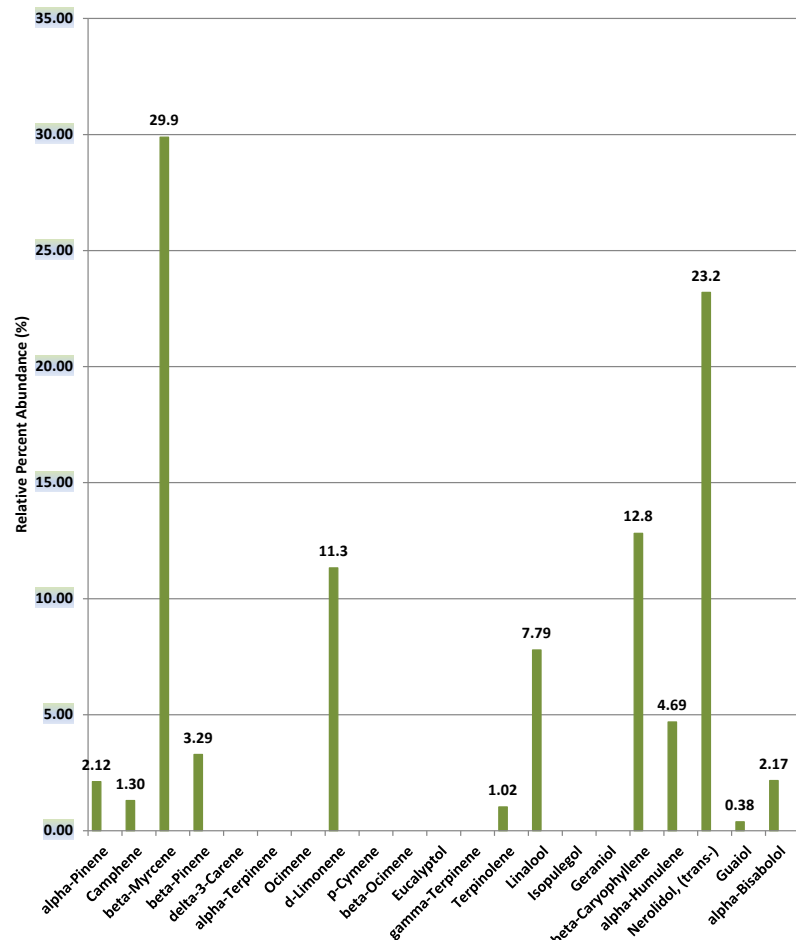
Client Sofresh Farms  
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Address 27135 S. Gribble Rd.  
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Contact Name Michelle Haworth  
Client Batch ID 1A4010300001E17000007198  
Lot Number Bavarian Cream 1/9/2020  
Collection Date/Time 2/26/2020 14:08  
LIMS ID 079200570201

Analysis Date: 3/3/2020

Strain Name:

**Bavarian Cream**

Compound	Relative Percent Abundance (%)	Absolute Concentration (mg/g)	Attribute	Sensory
alpha-Pinene	2.12	0.48	Anti-inflammatory; Bronchodilator	Pine Odor
Camphene	1.30	0.29	Anti-inflammatory, Pain Reliever	Citrus, Minty, Green Spicy
beta-Myrcene	29.9	6.72	Antimicrobial, Antiseptic, Anticarcinogen, Antioxidant, Pain Reliever	Earthy Green, Citrus and Minty Nuances
beta-Pinene	3.29	0.74	Similar Properties to Alpha Isomer	Woody-Green Pine
delta-3-Carene			Dry Excess Fluids	Medium Sweet, Pungent Citrus
alpha-Terpinene			Antifungal	Lemony-Citrus, Refreshing
Ocimene			Antiviral, Antifungal, Antibacterial, Decongestant, Antiseptic	Sweet, Fragrant, Herbal, Woody
d-Limonene	11.3	2.55	Anxiety and Depression Treatment	Citrus Fruits
p-Cymene			Antibiotic, Anticandidal, Ache Inhibitor	Musty Tang, Orange to Carrot Odor
beta-Ocimene			AntiFungal, Plant Defenses	Perfumes, Green, Tropical, Woody Veggies
Eucalyptol			Increase Circulation, Reduce Pain and Swelling	Camphor, Minty Odor
gamma-Terpinene			Antimicrobial, Antioxidant, Anti-Inflammatory, Antiproliferative	Herbal, Citrus, Sweet
Terpinolene	1.02	0.23	Antioxidant; Antiproliferative (in rat brain cells)	Floral
Linalool	7.79	1.75	Antibacterial, Sedative, Anxiety/Stress Reliever, Analgesic, Antiepileptic	Floral Scent (Spring, Spicy Overtones)
Isopulegol			Anti-Inflammatory, Gastroprotective, Anti-Epileptic	Minty, Cooling, Bitter-Sweet
Geraniol			Mosquito Repellent; (Potential Protective Effect Against Neuropathy)	Perfume (Rosy Odor)
beta-Caryophyllene	12.8	2.88	Anti-Inflammatory; Analgesic; CB2 Interaction	Spicy, Peppery
alpha-Humulene	4.69	1.05	Appetite Suppressant; Potent Anti-Inflammatory	Spicy, Herbal
Nerolidol, (trans-)	23.2	5.21	Antiparasitic, Antifungal, Antimicrobial	Fruity, Citrus, Floral
Guaiol	0.38	0.09	Insecticide, Anti-Inflammatory, Antimicrobial	Pine Odor
alpha-Bisabolol	2.17	0.49	Anti-Aging, Anti-Irritant, Anti-Inflammatory, Antimicrobial	Tangy, Sweet Citrus Floral with Pepper
Total Quantified Terpene Abundance <sup>1</sup>		22.5		



<sup>1</sup> The total mass of terpenes per gram of sample is based on identified and calibrated analytes. All possible terpenes have not yet been identified.

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These results pertain only to the representative sample submitted for analysis.  
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Reviewed By : J. Fetkenhour, Technical Director Date: 3/4/2020

