

TEST RESULTS



**BASIL SWEET ESSENTIAL OIL**

**SKU IDENTIFICATION:**

<b>Date:</b>	9/27/2019	<b>Item #:</b>	52395
<b>Botanical Family:</b>	Lamiaceae (Labiatae)	<b>LOT Code:</b>	<b>BS0718</b>
<b>Common Name:</b>	Basil Sweet	<b>Best Used by Date:</b>	10/2021
<b>Botanical Name:</b>	Ocimum basilicum	<b>Cultivation:</b>	Certified Organic
<b>Country of Origin:</b>	USA		
<b>Extraction Method:</b>	Steam Distilled		
<b>Plant Part:</b>	Flowers & Leaves		

Terpenoid Component	%
α- Pinene	0.56
Camphene	0.11
β-Pinene	0.98
Sabinene	0.50
β-Myrcene	0.91
α-Terpinene	0.07
Limonene	0.38
Eucalyptol	8.73
Cis-Ocimene	0.06
Trans-Ocimene	0.77
P-Cymene	0.07
Terpinolene	0.14
1-Octen-3-yl Acetate	0.06
Trans-Linalool Oxide	0.07
α-Copane	0.25
Camphor	0.19
β-Bourbonene	0.56
Linalool	51.50
Bornyl Acetate	1.16
Trans- α-Bergamotene	4.96
α-Guaiene	0.88
β- Elemene	2.38
Terpinen-4-ol	0.24
Methyl Chavicol	0.94
trans-Muuroadiene	0.57
Trans-β-Farnesene	0.62
α-Terpineol	1.07
Germacrene D	4.46
Bicyclogermacrene	0.98
Methyl Eugenol	0.18
Nerolidol	0.14
1,10-diepi-Cubebol	0.43
gamma-Cadinene	2.78
Spathulenol	2.36
Eugenol	4.94