

TEST RESULTS



BLACK SPRUCE ESSENTIAL OIL

SKU IDENTIFICATION:

Date: 10/11/2019
Botanical Family: Pinaceae
Common Name: Black Spruce
Botanical Name: Picea mariana
Country of Origin: CANADA
Extraction Method: Steam Distilled
Plant Part: Needles

Item #: 52415
LOT Code: BKS0917
Best Used by Date: 10/2021
Cultivation: Certified Organic

Terpenoid Component	%
Santene	1.84
Tricyclene	1.41
α-Pinene	20.34
α-Fenchene	0.10
Camphene	14.31
β-Pinene	9.24
3-Carene	11.50
β-Myrcene	3.32
α-Phellandrene	0.32
α-Terpinene	0.27
D-Limonene	3.43
β-Phellandrene	1.84
γ-Terpinene	0.24
P-Cymene	0.32
Terpinolene	0.97
Camphor	0.16
Bornyl Acetate	20.94
Iso Bornyl Acetate	0.94
Terpinene-4-Ol	0.76
β-Caryophyllene	0.39
Iso Bornyl	0.12
α-Caryophyllene	0.26
α-Terpineol	2.50