Black Spruce





WHAT IT TAKES TO MAKE A BOTTLE:



14.5 LBS*



It takes approximately 14.5 pounds of black spruce plant matter to produce 15 mL of Black Spruce essential oil.*

RESEARCH:

Published studies on the benefits of bornyl acetate, the main chemical constituent of black spruce

Numbers according to PubMed as of September 2019.

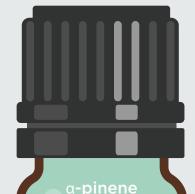
FUN FACT

Black Spruce cones start purple and turn brown over time.

FUN FACT

Black Spruce is a food source for woodland caribou.

CHEMISTRY:



The main chemical constituents and associated benefits of black spruce are:

relaxing

δ-**3**-carene

cleansing

bornyl acetate

alpha-pinene

calming

relaxing

Graph represents chemical compounds most prevalent in this essential oil. Additional constituents may be found.

WORKS WELL WITH:











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