# Douglas Fir ATN



#### **FUN FACT**

Douglas Fir trees were introduced to New Zealand in the interest of the timber industry. They grow almost 25 times faster in New Zealand than in the US. It has become an invasive species, covering the mountains and preventing native plants from growing.



#### WHAT IT TAKES TO MAKE A BOTTLE:



It takes 1.2 lbs of douglas fir plant material to produce 5 mL of Douglas Fir essential oil.

**RESEARCH:** 

**FUN FACT** 

The Douglas Fir tree gets its name from David Douglas, a famous Scottish botanist. However, the tree's



593

Published studies on the benefits of β-pinene, the main chemical consituent in douglas fir

> Numbers according to PubMed as of December 2017

scientific name, *Pseudotsuga menxiesii*, was named after Archibald Menzies, one of Douglas' rival botanists.

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

### WORKS WELL WITH:



## dōterra®