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Composition of the resin acids of the oleoresins of *pinus pithyusa* and *pinus insignis*

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Abstract

1. The composition of the resin acids of the oleoresin of *Pinus pithyusa* was studied. The compositions of the resin acids that crystallized out and the resin acids that remained in solution were identical. The resin acids included: levopimaric acid 8%, abietic acid 35%, neoabietic acid 31%, dextropimaric acid 8%. isodextropimaric and other acids 15%. 2. The composition of the resin acids of the oleoresin of *Pinus insignis* was studied. The resin acids included: levopimaric acid 35%, abietic acid 6.5%, neoabietic acid 14%. and dextropimaric acid 24%. © 1958 Consultants Bureau, Inc.

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