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Investigation of Chaga Melanin. II. Composition of Hydrocarbon Fraction

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Abstract

© 2015, Springer Science+Business Media New York. The composition of the fraction extracted by petroleum ether from chaga melanin was investigated for the first time. Saturated hydrocarbons with normal and iso-branched structures in addition to pristane, phytane, steranes, and terpanes were identified.

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Keywords

chaga, hydrocarbons, melanin, petroleum-ether extract, steranes, terpanes