

# Cazolobine, a New Sesquiterpene from *Isolona hexaloba* (Annonaceae)

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Methyl 7-(5',5'-dimethyltetrahydrofuran-2'-yl)-3-methylocta-2,6-dieneoate (cazolobine), a new sesquiterpene derivative was isolated from the root of *Isolona hexaloba* (Annonaceae) collected in Gabon. The structure of cazolobine was elucidated on the basis of its spectral data, mainly MS and multiple-pulse NMR.

*Key words:* *Isolona hexaloba*, Sesquiterpene