

4 *Anisomeles malabarica* (Linn.) R. Br. ex Sims (Sprkka)

The drug consists of dried aerial part of *Anisomeles malabarica* (Linn.) R. Br. ex Sims (A & B); Fam. Lamiaceae. An erect densely pubescent, aromatic perennial herb commonly found wild along the Western Ghats and some parts of Southern India.



A. Plant



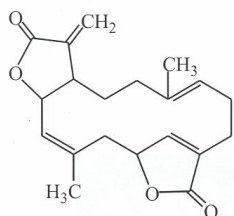
B. Dried plant

Anisomeles malabarica (Linn.) R. Br. ex Sims

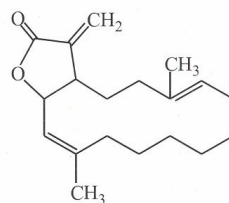
Chemical Constituents

Major

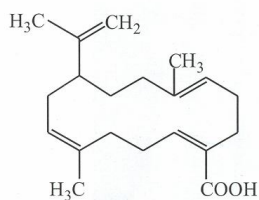
Ovatodiolide, anisomelolide; malabaric acid.



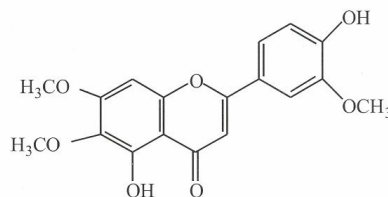
Ovatodiolide



Anisomelolide

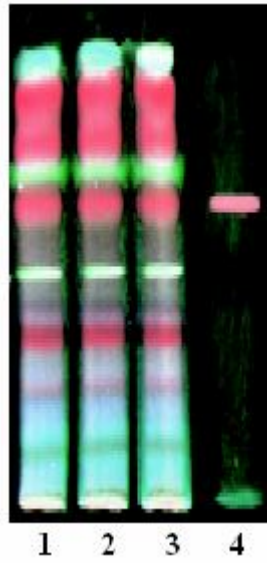


Malabaric acid

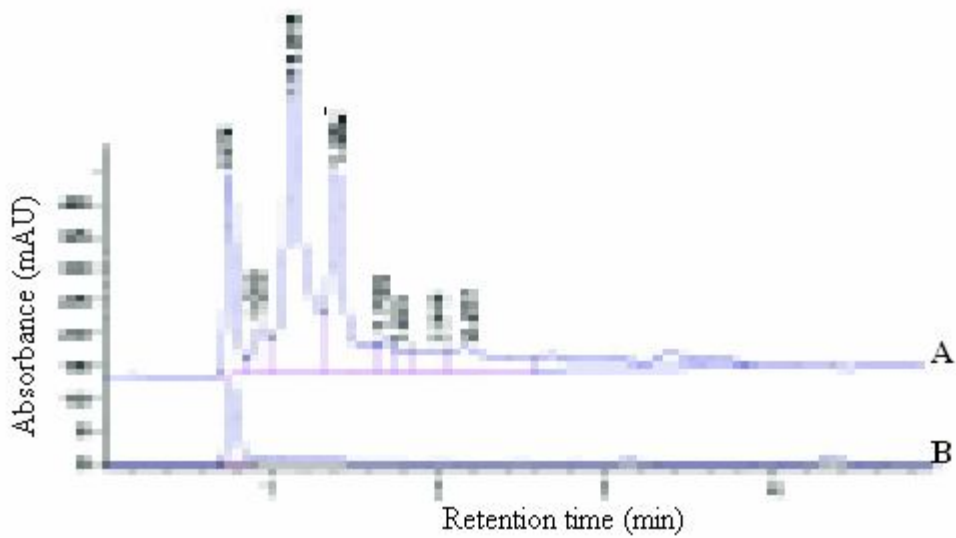


Anisomelin

TLC/HPLC Details



TLC profile of test solution of *Anisomeles malabarica* aerial parts. **1-3:** Test solution; **4:** Ovatioidiolide standard.



HPLC chromatogram. **A.** Test solution of *Anisomeles malabarica* aerial parts; **B.** Ovatioidiolide standard.