Mulinane-type diterpenoids from Laretia acaulis



Bórquez, Jorge

Morales, Glauco

San-Martín, Aurelio

In addition to the known mulinolic acid and mulin-11, 13-dien-20-oic acid, 13-epimulinolic acid has been isolated from the aerial parts of Laretia acaulis (Cav.) Gill et Hook (Umbelliferae). Its structure was based on spectroscopic comparison with mulinolic acid and by chemical characterization. © 2000 Elsevier Science Ltd.