Chemical composition of two samples of essential oil of satureja boliviana (Benth.) Briq. from Peru and Bolivia



Milo, Begoña

Labbé, Cecilia

Muñoz, Orlando

Soria, Emma Urrunaga

Soria, Rosa Urrunaga

The essential oils of two samples of Satureja boliviana (Benth.) Briq. collected in Peru and Bolivia, were obtained by hydrodistillation, and analyzed by capillary GC and GC/MS. The major constituents of the Peruvian oil were isomenthone (29.0%), pulegone (12.6%) and menthone (12.6%). Main constituents of the Bolivian oil were isomenthone (27.0%), pulegone (20.0%) and thymol (14.7%). © 1996, Taylor & Francis Group, LLC. All rights reserved.