Sesquiterpenoids from the Liverwort *Porella canariensis*

Frank Cullmann and Hans Becker

Pharmakognosie und Analytische Phytochemie, Universität des Saarlandes, D66041 Saarbrücken, Germany

Z. Naturforsch. 54c, 151–155 (1999); received November 23/December 29, 1998

*Porella*, Liverwort, Pinguisane, Drimane, Germacrane, Aromadendrane

From the liverwort *Porella canariensis*, collected in Madeira, Portugal, nine pinguisanes, four drimanes, including the pungent polygodial, two germacranes, and two aromadendranes were isolated. The major compounds were the aromadendrane ent-cyclocolorenone and the nor-pinguisane norpinguisone. Three hydrocarbons were isolated by low temperature column chromatography. One germacrane and one pinguisane proved to be new natural products.

Reprint requests to Prof. Dr. Hans Becker. Fax: +49-681-3 02-24 76, e-mail: pb13hb@rz.uni-sb.de