

The present invention relates to novel biologically active compounds being dicarboxylic acid bisamide derivatives of general formula (I), or pharmaceutically acceptable salts thereof, which are capable of complexing or chelating metal ions, and the use thereof as an agent for the prevention and/or treatment of cardiovascular, viral, cancerous, neurodegenerative and inflammatory diseases, diabetes and age-related diseases as well as diseases caused by microbial toxins, and also alcoholism, alcoholic cirrhosis, anaemia, porphyria cutanea tarda and transition metal salt poisoning. The present invention also relates to novel methods for producing dicarboxylic acid bisamide derivatives of general formula (I).

