Chapter 10

Biological activity of isolated compound

10.1. Introduction

After structure elucidation of isolated active compounds, it is important to confirm that the compound isolated is the one targeted in the crude extract and not a minor compound. It is also important to determine the biological activity. Frequently known compounds have biological activities that have not previously been determined. It is also important to determine the toxicity of the isolated compounds.

Biological activities will be presented in the paper format, title: **Biological activity of two related triterpenes isolated from Combretum nelsonii (Combretaceae) leaves**. (Prepared for Journal of Ethnopharmacology)