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Abstract

Loranthaceae daendropthoe sp. had proven to inhibit myeloma cell proliferation in vitro and in vivo in rat. This evidence will make expectation to use this plant as anticancer. To make Loranthaceae daendropthoe sp. as a modern drug, we must to know about organic compounds of this plant. The organic compounds will used to investigate their activity and mechanism of action. This research is examine this compound of extract methanol Loranthaceae daendropthoe sp. with thin layer chromatography method. The result of thin layer chromatography showed that the extract methanol Loranthaceae daendropthoe sp. content were alkaloid, flavonoid, polyphenol, terpenoid, and steroid.

Keyword : extract, methanol, Loranthaceae, daendropthoe, sp., thin, layer, chromatography, organic, compounds,

Daftar Pustaka :