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*Hedyotis lawsoniae* (DC.) Wight & Arn. (Family Rubiaceae) is a shrub growing in montane forests in Sri Lanka.

*Hedyotis* is widely used as folk medicine in India and Sri Lanka for the treatment of diarrhoea and dysentery while it is taken as a vegetable to reduce high blood pressure, in Sri Lanka. 4 Sesquiterpenes, 3 diterpenes and 19 triterpenes have been reported from the leaves and twigs of the plant. In this communication we report the isolation of friedelin (I), taraxerol (II),  $\beta$ -sitosterol (III), ursolic acid (IV), hederagenin (V) and a triterpenoid glycoside (mp. 292<sup>o</sup>, MW=697) from the flowers of the plant. Identification of the isolates was based on direct comparison of the authentic samples and spectroscopic studies such as <sup>1</sup>HNMR, <sup>13</sup>CNMR, and MS.