

Isolasi dan elusidasi struktur senyawa flavonoida dari *crotalaria anagyroides*

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Abstrak

Four flavanoid glycosides have been isolated from the leaves of *crotalaria anagyroides*. The glycosides are 1) apigenin-7-O-B-D-apiofuranosyl (1--->6)-B-glucopyranosida, 2) apigenin 7-O-B-D-apiofuranosyl (1-->2)-B-glucopyranoside, 3) chrysoeriol 7-O-B-D-apiofuranosyl (1--->6)-B-D-glucopyranosida, 4) chrysoeriol 7-O-B-D-apiofuranosial (1--->2)-B-D-glucopyranoside. Their structures were elucidated by spectroscopic methods of UV, H, ¹³C and 2D-NMR DEPT, COSY and HMBC experiments