

## Isolasi dan elusidasi struktur senyawa flavonoida dari *Crotalaria anagyroides*

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### Abstrak

Four flavonoid glycosides have been isolated from the leaves of *Crotalaria anagyroides*. The glycosides are 1) apigenin 7-O- $\beta$ -D-apiofuranosyl (1'6)- $\beta$ -gluco pyranosida, 2) apigenin 7-O- $\beta$ -D-apiofuranosyl (1'2)- $\beta$ -glucopyranoside, 3) chrysoeriol 7-O- $\beta$ -D-apiofuranosyl (1'6)- $\beta$ -D-glucopyranoside, 4) chrysoeriol 7-O- $\beta$ -D-apiofuranosil (1'2)- $\beta$ -D-glucopyranoside. Their structures were elucidated by spectroscopic methods of UV, <sup>1</sup>H, <sup>13</sup>C and 2D-NMR DEPT, COSY and HMBC experiments.