

Svačinová Jana: Rigorous thesis (2006) **PHYTOCHEMICAL STUDY OF EVOLVULUS ALSINOIDES IV.**

This thesis deals with phytochemical research of plant *Evolvulus alsinoides* from family Convolvulaceae. Petrolether extract of leaves was separated by column and preparative TLC chromatography. Mixture of esters of 3-methoxy-4-hydroxycinnamic acid with long linear alcohols has been isolated and confirmed by  $^1\text{H}$  NMR and MS spectrum. Its antiradical and platelet antiaggregatory activity was established.