ハマボウフウとトウドクカツの 薄層クロマトグラフィーによる確認試験法の検討

渕野 裕之*,#, 熊谷 健夫*, 川原 信夫*

(受付:平成25年9月24日, 受理:平成25年12月13日)

Examination of Identification Tests using Thin-layer Chromatography for Glehniae Radix Cum Rhizoma and Angelica Pubescentis Radix

Hiroyuki FUCHINO*.#, Takeo KUMAGAI* and Nobuo KAWAHARA*

Summary

Identification tests using thin-layer chromatography for Glehniae Radix Cum Rhizoma and Angelica Pubescentis Radix were examined. Scopolėtin and osthol were shown to be applicable as TLC marker compounds of Glehniae Radix Cum Rhizoma and Angelica Pubescentis Radix, respectively.

Key words

Glehnia littoralis, Angelica pubescens, Identification test, TLC