

Keyword Index Vol. 812

Active ingredients

Chromatographic and electrophoretic methods for Lingzhi pharmacologically active components (Review) 812(2004)241

Alpha-bisabolol

Determination of alpha-bisabolol in human blood by micro-HPLC–ion trap MS and head space-GC–MS methods 812(2004)373

Analysis

Recent advances in analysis of Chinese medical plants and traditional medicines (Review) 812(2004)2

Analytical method

Analytical methods to determine phytoestrogenic compounds (Review) 812(2004)325

Antraquinones

Separation procedures for the pharmacologically active components of rhubarb (Review) 812(2004)175

Antibacterial compounds

Separation methods for antibacterial and antirheumatism agents in plant medicines (Review) 812(2004)101

Anti-inflammatory

Analysis and retention behaviour in high-performance liquid chromatography of terpenic plant constituents (*Sideritis* spp.) with pharmacological interest 812(2004)379

Antioxidant phytochemicals

Separation procedures for naturally occurring antioxidant phytochemicals 812(2004)85

Antioxidants

Separation procedures for naturally occurring antioxidant phytochemicals 812(2004)85

Antirheumatism compounds

Separation methods for antibacterial and antirheumatism agents in plant medicines (Review) 812(2004)101

Baicalin

Separation methods used for *Scutellaria baicalensis* active components (Review) 812(2004)277

Bioactive compounds

Strategy for analysis and screening of bioactive compounds in traditional Chinese medicines (Review) 812(2004)71

Bioactivity

Separation strategies of plant constituents—current status (Review) 812(2004)35

Blood

Determination of alpha-bisabolol in human blood by micro-HPLC–ion trap MS and head space-GC–MS methods 812(2004)373

Botanicals

Extraction methods and chemical standardization of botanicals and herbal preparations (Review) 812(2004)23

Carotenoids

Separation procedures for naturally occurring antioxidant phytochemicals 812(2004)85

Chemometrics

Quality control of herbal medicines (Review) 812(2004)53

Chinese medicine

Recent advances in analysis of Chinese medical plants and traditional medicines (Review) 812(2004)3

Chinese medicines

Liquid chromatography of active principles in *Sophora flavescens* root (Review) 812(2004)149

Chromatographic/electrophoretic methods

Chromatographic and electrophoretic methods for Lingzhi pharmacologically active components (Review) 812(2004)241

Chromatography

Recent advances in analysis of Chinese medical plants and traditional medicines (Review) 812(2004)3

Hippophae rhamnoides L.: chromatographic methods to determine chemical composition, use in traditional medicine and pharmacological effects (Review) 812(2004)291

Analysis of sugars in traditional Chinese drugs (Review) 812(2004)309

Dibenzo[a,c]cyclooctadiene lignans

Dibenzo[a,c]cyclooctadiene lignans of the genus *Schisandra*: importance, isolation and determination (Review) 812(2004)357

Diterpenoids

Analysis and retention behaviour in high-performance liquid chromatography of terpenic plant constituents (*Sideritis* spp.) with pharmacological interest 812(2004)379

Drugs

Recent advances in analysis of Chinese medical plants and traditional medicines (Review) 812(2004)3

Extraction

Extraction methods and chemical standardization of botanicals and herbal preparations (Review) 812(2004)23

Separation strategies of plant constituents—current status (Review) 812(2004)35

Fingerprint

Recent advances in analysis of Chinese medical plants and traditional medicines (Review) 812(2004)3

Quality control of herbal medicines (Review) 812(2004)53

Fingerprinting

Separation and isolation methods for analysis of the active principles of Sho-saiko-to (SST) oriental medicine (Review) 812(2004)135

Flavonoids

Separation procedures for naturally occurring antioxidant phytochemicals 812(2004)85

Folk medicine

Analysis and retention behaviour in high-performance liquid chromatography of terpenic plant constituents (*Sideritis* spp.) with pharmacological interest 812(2004)379

Gardenia herbal ingredients

Gardenia herbal active constituents: applicable separation procedures (Review) 812(2004)193

Ginsenosides

Analysis methods of ginsenosides (Review) 812(2004)119

Herbal medicines

Quality control of herbal medicines (Review) 812(2004)53

Separation methods for pharmacologically active xanthenes (Review) 812(2004)165

Herbal preparations

Extraction methods and chemical standardization of botanicals and herbal preparations (Review) 812(2004)23

***Hippophae rhamnoides* L.**

Hippophae rhamnoides L.: chromatographic methods to determine chemical composition, use in traditional medicine and pharmacological effects (Review) 812(2004)291

HPLC

Separation procedures for naturally occurring antioxidant phytochemicals 812(2004)85

Analysis and retention behaviour in high-performance liquid chromatography of terpenic plant constituents (*Sideritis* spp.) with pharmacological interest 812(2004)379

 μ HPLC–ESI-MS method

Determination of alpha-bisabolol in human blood by micro-HPLC–ion trap MS and head space-GC–MS methods 812(2004)373

HSCCC

Separation procedures for naturally occurring antioxidant phytochemicals 812(2004)85

HS-GC–MS method

Determination of alpha-bisabolol in human blood by micro-HPLC–ion trap MS and head space-GC–MS methods 812(2004)373

Isoflavone

Analytical methods to determine phytoestrogenic compounds (Review) 812(2004)325

Isolation

Dibenzo[*a,c*]cyclooctadiene lignans of the genus *Schisandra*: importance, isolation and determination (Review) 812(2004)357

Kavalactones

Analysis of kavalactones from *Piper methysticum* (kava-kava) (Review) 812(2004)203

LC–MS

Separation procedures for naturally occurring antioxidant phytochemicals 812(2004)85

Lignan

Analytical methods to determine phytoestrogenic compounds (Review) 812(2004)325

Lignans

Separation procedures applicable to lignan analysis (Review) 812(2004)215

Lingzhi

Chromatographic and electrophoretic methods for Lingzhi pharmacologically active components (Review) 812(2004)241

Matrine-type alkaloids

Liquid chromatography of active principles in *Sophora flavescens* root (Review) 812(2004)149

Medicinal plants

Separation strategies of plant constituents—current status (Review) 812(2004)35

Separation methods of quinonoid constituents of plants used in Oriental traditional medicines (Review) 812(2004)259

Perivatization

Separation procedures for the pharmacologically active components of rhubarb (Review) 812(2004)175

Pharmacological effects

Hippophae rhamnoides L.: chromatographic methods to determine chemical composition, use in traditional medicine and pharmacological effects (Review) 812(2004)291

Physostigma venenosum

Biologically active components of *Physostigma venenosum* (Review) 812(2004)183

Phytoanalysis

Separation strategies of plant constituents—current status (Review) 812(2004)35

Phytochemicals

Separation procedures for naturally occurring antioxidant phytochemicals 812(2004)85

Phytoestrogen

Analytical methods to determine phytoestrogenic compounds (Review) 812(2004)325

Piper methysticum G. Forster

Analysis of kavalactones from *Piper methysticum* (kava-kava) (Review) 812(2004)203

Polyphenols

Separation procedures for naturally occurring antioxidant phytochemicals 812(2004)85

Polysaccharides

Chromatographic and electrophoretic methods for Lingzhi pharmacologically active components (Review) 812(2004)241

Preparations

Recent advances in analysis of Chinese medical plants and traditional medicines (Review) 812(2004)3

Purification

Separation strategies of plant constituents—current status (Review) 812(2004)35

Quality control

Quality control of herbal medicines (Review) 812(2004)53

Quinonoids separation

Separation methods of quinonoid constituents of plants used in Oriental traditional medicines (Review) 812(2004)259

Retention behaviour

Analysis and retention behaviour in high-performance liquid chromatography of terpenic plant constituents (*Sideritis* spp.) with pharmacological interest 812(2004)379

Reviews

Separation strategies of plant constituents—current status (Review) 812(2004)35

Strategy for analysis and screening of bioactive compounds in traditional Chinese medicines (Review) 812(2004)71

Separation procedures for naturally occurring antioxidant phytochemicals 812(2004)85

Separation methods for antibacterial and antirheumatism agents in plant medicines (Review) 812(2004)101

Separation and isolation methods for analysis of the active principles of Sho-saiko-to (SST) oriental medicine (Review) 812(2004)135

Separation methods for pharmacologically active xanthenes (Review) 812(2004)165

Separation procedures for the pharmacologically active components of rhubarb (Review) 812(2004)175

Separation procedures applicable to lignan analysis (Review) 812(2004)215

Chromatographic and electrophoretic methods for pharmaceutically active compounds in *Rhododendron dauricum* (Review) 812(2004)231

Separation methods of quinonoid constituents of plants used in Oriental traditional medicines (Review) 812(2004)259

Separation methods used for *Scutellaria baicalensis* active components (Review) 812(2004)277

Hippophae rhamnoides L.: chromatographic methods to determine chemical composition, use in traditional medicine and pharmacological effects (Review) 812(2004)291

Analysis of sugars in traditional Chinese drugs (Review) 812(2004)309

Analytical methods to determine phytoestrogenic compounds (Review) 812(2004)325

Rhododendron dauricum

Chromatographic and electrophoretic methods for pharmaceutically active compounds in *Rhododendron dauricum* (Review) 812(2004)231

Rhubarb

Separation procedures for the pharmacologically active components of rhubarb (Review) 812(2004)175

Sample preparation

Extraction methods and chemical standardization of botanicals and herbal preparations (Review) 812(2004)23

Schisandra chinensis

Dibenzo[*a,c*]cyclooctadiene lignans of the genus *Schisandra*: importance, isolation and determination (Review) 812(2004)357

Screening

Strategy for analysis and screening of bioactive compounds in traditional Chinese medicines (Review) 812(2004)71

Scutellaria baicalensis

Separation methods used for *Scutellaria baicalensis* active components (Review) 812(2004)277

Secondary constituents

Separation strategies of plant constituents—current status (Review) 812(2004)35

Separation

Recent advances in analysis of Chinese medical plants and traditional medicines (Review) 812(2004)3

Separation procedures for naturally occurring antioxidant phytochemicals 812(2004)85

SFC

Separation procedures for naturally occurring antioxidant phytochemicals 812(2004)85

SFE

Separation procedures for naturally occurring antioxidant phytochemicals 812(2004)85

Sho-saiko-to medicine

Separation and isolation methods for analysis of the active principles of Sho-saiko-to (SST) oriental medicine (Review) 812(2004)135

***Sideritis* spp.**

Analysis and retention behaviour in high-performance liquid chromatography of terpenic plant constituents (*Sideritis* spp.) with pharmacological interest 812(2004)379

***Sophora flavescens* root**

Liquid chromatography of active principles in *Sophora flavescens* root (Review) 812(2004)149

Sugars

Analysis of sugars in traditional Chinese drugs (Review) 812(2004)309

TCM

Recent advances in analysis of Chinese medical plants and traditional medicines (Review) 812(2004)3

Traditional Chinese drugs

Analysis of sugars in traditional Chinese drugs (Review) 812(2004)309

Traditional Chinese medicines

Gardenia herbal active constituents: applicable separation procedures (Review) 812(2004)193

Triterpenes/triterpenoids

Chromatographic and electrophoretic methods for Lingzhi pharmacologically active components (Review) 812(2004)241

Xanthones

Separation methods for pharmacologically active xanthones (Review) 812(2004)165