

Available online at www.sciencedirect.com



JOURNAL OF CHROMATOGRAPHY B

Journal of Chromatography B, 841 (2006) 169-171

www.elsevier.com/locate/chromb

# Keyword Index Vol. 841

### Alcohol abuse

Carbohydrate-deficient transferrin (CDT) as a marker of alcohol abuse: A critical review of the literature 2001–2005 (Review) 841(2006)96

#### Allergenicity

Changes in peptic digestibility of bovine  $\beta$ -lactoglobulin as a result of food processing studied by capillary electrophoresis and immunochemical methods 841(2006)160

### Amino acids

Determination of limiting mobilities and dissociation constants of 21 amino acids by capillary zone electrophoresis at very low pH 841(2006)129

#### **Analysis**

Carbohydrate-deficient transferrin (CDT) as a marker of alcohol abuse: A critical review of the literature 2001–2005 (Review) 841(2006)96

### **Artefacts**

Real and imaginary artefacts in proteome analysis via two-dimensional maps (Review) 841(2006)14

### Beta elimination

Real and imaginary artefacts in proteome analysis via two-dimensional maps (Review) 841(2006)14

### **Biocatalysts**

Determination of enzymatic activity by capillary electrophoresis (Review) 841(2006)23

# Biomarkers

Carbohydrate-deficient transferrin (CDT) as a marker of alcohol abuse: A critical review of the literature 2001-2005 (Review) 841(2006)96

### Capillary

Less common applications of monoliths: Preconcentration and solid-phase extraction (Review) 841(2006)52

### Capillary electrochromatography

Analysis of liposomes by capillary electrophoresis and their use as carrier in electrokinetic chromatography (Review) 841(2006)38

Miniaturized separation techniques in glycomic investigations (Review) 841(2006)65

Separation of microcystins by capillary electrochromatography in monolithic columns 841(2006)140

# Capillary electrophoresis

Capillary electromigration methods for the study of collagen (Review) 841(2006)3

Analysis of liposomes by capillary electrophoresis and their use as carrier in electrokinetic chromatography (Review) 841(2006)38

Miniaturized separation techniques in glycomic investigations (Review) 841(2006)65

Determination of limiting mobilities and dissociation constants of 21 amino acids by capillary zone electrophoresis at very low pH 841(2006)129

Separation of poly(amidoamine) (PAMAM) dendrimer generations by dynamic coating capillary electrophoresis 841(2006)135

### Capillary isotachophoresis

Determination of purity degree and counter-ion content in lecirelin by capillary zone electrophoresis and capillary isotachophoresis 841(2006)145

### Capillary liquid chromatography

Miniaturized separation techniques in glycomic investigations (Review) 841(2006)65

Monolithic organic polymeric columns for capillary liquid chromatography and electrochromatography (Review) 841(2006)79

### Capillary wall

Separation of poly(amidoamine) (PAMAM) dendrimer generations by dynamic coating capillary electrophoresis 841(2006)135

### Capillary zone electrophoresis

Determination of purity degree and counter-ion content in lecirclin by capillary zone electrophoresis and capillary isotachophoresis 841(2006)145

# Carbamylation

Real and imaginary artefacts in proteome analysis via two-dimensional maps (Review) 841(2006)14

# Carbohydrate deficient transferrin

Carbohydrate-deficient transferrin (CDT) as a marker of alcohol abuse: A critical review of the literature 2001–2005 (Review) 841(2006)96

### Chromatography

Chromatographic and electrophoretic characterization of protein variants (Review) 841(2006)110

### CIEF

Capillary isoelectric focusing of proteins and microorganisms in dynamically modified fused silica with UV detection 841(2006)152

### Collagen

Capillary electromigration methods for the study of collagen (Review) 841(2006)3

# Comparison

Monolithic organic polymeric columns for capillary liquid chromatography and electrochromatography (Review) 841(2006)79

### Complementary analytical methods

Changes in peptic digestibility of bovine  $\beta$ -lactoglobulin as a result of food processing studied by capillary electrophoresis and immunochemical methods 841(2006)160

### Concentration sensitivity

Sample enrichment techniques in capillary electrophoresis: Focus on peptides and proteins (Review) 841(2006)88

### Conductivity

Determination of limiting mobilities and dissociation constants of 21 amino acids by capillary zone electrophoresis at very low pH 841(2006)129

### Connections

Simple approaches to close the open structure of microfluidic chips and connecting them to the macro-world 841(2006)123

#### Counterion content

Determination of purity degree and counter-ion content in lecirelin by capillary zone electrophoresis and capillary isotachophoresis 841(2006)145

### Cover plate binding

Simple approaches to close the open structure of microfluidic chips and connecting them to the macro-world 841(2006)123

#### Dissociation constant

Determination of limiting mobilities and dissociation constants of 21 amino acids by capillary zone electrophoresis at very low pH 841(2006)129

#### **Dynamic coating**

Separation of poly(amidoamine) (PAMAM) dendrimer generations by dynamic coating capillary electrophoresis 841(2006)135

### Dynamically modified FS

Capillary isoelectric focusing of proteins and microorganisms in dynamically modified fused silica with UV detection 841(2006)152

# Electrochromatography

Monolithic organic polymeric columns for capillary liquid chromatography and electrochromatography (Review) 841(2006)79

# Electrophoresis

Chromatographic and electrophoretic characterization of protein variants (Review) 841(2006)110

### **EMMA**

Determination of enzymatic activity by capillary electrophoresis (Review) 841(2006)23

# **Enzymatic activity**

Determination of enzymatic activity by capillary electrophoresis (Review) 841(2006)23

# Enzymes

Determination of enzymatic activity by capillary electrophoresis (Review) 841(2006)23

### Fermentation

Changes in peptic digestibility of bovine  $\beta$ -lactoglobulin as a result of food processing studied by capillary electrophoresis and immunochemical methods 841(2006)160

### **Focusing**

Sample enrichment techniques in capillary electrophoresis: Focus on peptides and proteins (Review) 841(2006)88

### General laboratory setting

Simple approaches to close the open structure of microfluidic chips and connecting them to the macro-world 841(2006)123

### Glycomics

Miniaturized separation techniques in glycomic investigations (Review) 841(2006)65

# Graphitized carbon packings

Miniaturized separation techniques in glycomic investigations (Review) 841(2006)65

#### **HPLC**

Separation of microcystins by capillary electrochromatography in monolithic columns 841(2006)140

### Hydrophilic nano-LC

Miniaturized separation techniques in glycomic investigations (Review) 841(2006)65

### Isoforms

Chromatographic and electrophoretic characterization of protein variants (Review) 841(2006)110

### **β-Lactoglobulin**

Changes in peptic digestibility of bovine  $\beta$ -lactoglobulin as a result of food processing studied by capillary electrophoresis and immunochemical methods 841(2006)160

#### Lecirelin

Determination of purity degree and counter-ion content in lecirelin by capillary zone electrophoresis and capillary isotachophoresis 841(2006)145

#### Liposome

Analysis of liposomes by capillary electrophoresis and their use as carrier in electrokinetic chromatography (Review) 841(2006)38

### Microchip

Less common applications of monoliths: Preconcentration and solid-phase extraction (Review) 841(2006)52

### Microcystins

Separation of microcystins by capillary electrochromatography in monolithic columns 841(2006)140

### Microfabrication

Simple approaches to close the open structure of microfluidic chips and connecting them to the macro-world 841(2006)123

### Microheterogeneity

Chromatographic and electrophoretic characterization of protein variants (Review) 841(2006)110

### Milk

Changes in peptic digestibility of bovine  $\beta$ -lactoglobulin as a result of food processing studied by capillary electrophoresis and immunochemical methods 841(2006)160

# Mobility

Determination of limiting mobilities and dissociation constants of 21 amino acids by capillary zone electrophoresis at very low pH 841(2006)129

### Monolith

Less common applications of monoliths: Preconcentration and solid-phase extraction (Review) 841(2006)52

# Monolithic capillary columns

Monolithic organic polymeric columns for capillary liquid chromatography and electrochromatography (Review) 841(2006)79

### Monolithic columns

Separation of microcystins by capillary electrochromatography in monolithic columns 841(2006)140

### Oligosaccharides

Miniaturized separation techniques in glycomic investigations (Review) 841(2006)65

### On-capillary assay

Determination of enzymatic activity by capillary electrophoresis (Review) 841(2006)23

### Packed capillary columns

Monolithic organic polymeric columns for capillary liquid chromatography and electrochromatography (Review) 841(2006)79

### **PAMAM dendrimers**

Separation of poly(amidoamine) (PAMAM) dendrimer generations by dynamic coating capillary electrophoresis 841(2006)135

# Peptic digestibility

Changes in peptic digestibility of bovine  $\beta$ -lactoglobulin as a result of food processing studied by capillary electrophoresis and immunochemical methods 841(2006)160

### **Peptides**

Analysis of liposomes by capillary electrophoresis and their use as carrier in electrokinetic chromatography (Review) 841(2006)38

Sample enrichment techniques in capillary electrophoresis: Focus on peptides and proteins (Review) 841(2006)88

#### Permethylation

Miniaturized separation techniques in glycomic investigations (Review) 841(2006)65

### **Phospholipids**

Analysis of liposomes by capillary electrophoresis and their use as carrier in electrokinetic chromatography (Review) 841(2006)38

# pI markers

Capillary isoelectric focusing of proteins and microorganisms in dynamically modified fused silica with UV detection 841(2006)152

# Polymer

Less common applications of monoliths: Preconcentration and solid-phase extraction (Review) 841(2006)52

# Post-capillary assay

Determination of enzymatic activity by capillary electrophoresis (Review) 841(2006)23

# Pre-capillary assay

Determination of enzymatic activity by capillary electrophoresis (Review) 841(2006)23

### Proteins

Analysis of liposomes by capillary electrophoresis and their use as carrier in electrokinetic chromatography (Review) 841(2006)38

Sample enrichment techniques in capillary electrophoresis: Focus on peptides and proteins (Review) 841(2006)88

# Proteins and microorganisms

Capillary isoelectric focusing of proteins and microorganisms in dynamically modified fused silica with UV detection 841(2006)152

### Pseudostationary phase

Analysis of liposomes by capillary electrophoresis and their use as carrier in electrokinetic chromatography (Review) 841(2006)38

### Recombinant protein

Chromatographic and electrophoretic characterization of protein variants (Review) 841(2006)110

### Review

Capillary electromigration methods for the study of collagen (Review) 841(2006)3

Monolithic organic polymeric columns for capillary liquid chromatography and electrochromatography (Review) 841(2006)79

### Ribozymes

Determination of enzymatic activity by capillary electrophoresis (Review) 841(2006)23

### Sample enrichment

Sample enrichment techniques in capillary electrophoresis: Focus on peptides and proteins (Review) 841(2006)88

### Separation

Separation of microcystins by capillary electrochromatography in monolithic columns 841(2006)140

#### Silica

Less common applications of monoliths: Preconcentration and solid-phase extraction (Review) 841(2006)52

### Solid-phase extraction

Less common applications of monoliths: Preconcentration and solid-phase extraction (Review) 841(2006)52

# Spacers

Capillary isoelectric focusing of proteins and microorganisms in dynamically modified fused silica with UV detection 841(2006)152

# Trifluoroacetic acid

Determination of purity degree and counter-ion content in lecirelin by capillary zone electrophoresis and capillary isotachophoresis 841(2006)145

### Trifluoromethanesulfonic acid

Determination of purity degree and counter-ion content in lecirclin by capillary zone electrophoresis and capillary isotachophoresis 841(2006)145

# Two-dimensional maps

Real and imaginary artefacts in proteome analysis via two-dimensional maps (Review) 841(2006)14

# UV detection

Capillary isoelectric focusing of proteins and microorganisms in dynamically modified fused silica with UV detection 841(2006)152

### Variant

Chromatographic and electrophoretic characterization of protein variants (Review) 841(2006)110

# Vesicles

Analysis of liposomes by capillary electrophoresis and their use as carrier in electrokinetic chromatography (Review) 841(2006)38