Zirconia Publications - Sorted by Subject and Chronologically (Rev. 07/26/11)

Reviews


ZirChrom®-PBD


ZirChrom®-CARB


118. P. Kalafut, R. Kucera, J. Klimes, J. Sochor, “An Innovative Approach to the Analysis of 3-[4-(2-
methylpropyl)phenyl]propanoic Acid as an Impurity of Ibuprofen on a Carbon-Coated Zirconia Stationary


**Ion-Exchange**


12. J.A. Blackwell and P.W. Carr, "Role of Lewis Acid-Base Processes in Ligand-Exchange Chromatography of

22. C. McNeff, Q.H. Zhao, and P.W. Carr, "High-Performance Anion-Exchange of Small Anions with

26. C. McNeff and P.W. Carr, "High-Performance Anion-Exchange Chromatography of Oligonucleotides and

31. C. McNeff and P.W. Carr, "Synthesis and Use of Quaternized Polyethyleneimine-Coated Zirconia for High-


56c. A. Mullick and M.C. Flickinger, “Expanded Bed Adsorption of Human Serum Albumin from Very Dense
Saccharomyces cerevisiae Suspensions on Fluoride-Modified Zirconia,” Biotechnology and Bioengineering,

63. J. Zhao, P.W. Carr, “Quaternized Trimethylaminated Polystyrene-Coated Zirconia as a Strong Anion Exchange


contributions to Retention on Polybutadiene Coated Zirconia and Octadecyl Silane Bonded Silica Phases,”

Polybutadiene-Coated Zirconia Phases Based on a Diverse Set of Cationic Drugs,” Journal of Chromatography

**Bioseparation and Proteins**


**Chiral**


**General Information**


**Lewis Acid/Base Chemistry**


High Temperature LC


