
Chiral Separations Capillary Electrophoresis Chromatographic Science

chiral separations using capillary electrophoresis - pure - chiral separations using capillary electrophoresis proefschrift ter verkrijging van de graad van doctor aan de technische universiteit eindhoven, op gezag van de rector magnificus, prof.dr. m. rem, voor een commissie aangewezen door het college van dekanen in het openbaar te verdedigen op donderdag 19 juni 1997 om 16.00 uur door **chiral separations in capillary electrophoresis** - concerns the separation science, and particularly the chiral separations keywords: capillary electrophoresis, cyclodextrins, mass spectrometry, development of nano-separation methods 1. **ekc separations in the presence of sid cyclodextrins the electrokinetic chromatography (ekc) is a technique developed in the field of capillary chiral capillary electrophoresis - kantisto** - capillary electrophoresis (ce) separates compounds that differ in charge to hydrodynamic size ratio and is an excellent technique for the analysis of polar compounds. the technique is specifically successful for chiral separations. chiral ce separation is achieved by adding a chiral selector to the so called background electrolyte. **enantioseparation by capillary electrophoresis using ionic ...** - capillary electrophoresis (ce) is one of the most widely employed analytical techniques to achieve enantiomeric separations. in spite of the fact that there are many chiral selectors commercially available to perform enantioseparations by ce, one of the most relevant topics in this field is the search for new **607397: separation of dna by capillary electrophoresis** - separation of dna by capillary electrophoresis volume vii separation of dna by capillary electrophoresis beckman instruments, inc. • 2500 harbor boulevard, box 3100 • fullerton, california 92634-3100 ... nycomed pharma in linz, austria, developing chiral separations by capillary electrophoresis. acknowledgments **chiral separation of indapamide enantiomers by capillary ...** - capillary electrophoresis (ce) has been found to be a powerful alternative to hplc techniques as several chiral separation principles successfully applied in hplc have been transferred also to ce. the main advantage of using ce in chiral separations is the small amounts of sample, chiral selector and solvents required. **chiral separations by capillary electrophoresis - gbv** - chapter 5 macrocyclic antibiotics as chiral selectors 109 salvatore fanali, zeineb aturki, giovanni d'orazio, and anna rocco chapter 6 chiral separations using proteins and peptides as chiral selectors 139 jun haginaka chapter 7 chiral ligand exchange capillary electrophoresis 163 vincenzo cucinotta and alessandro giuffrida chapter 8 chiral ... **capillary electrophoresis: an attractive technique for ...** - chiral separations, chiral ce is often better suited for applications where a long equilibration time when switching to a different chiral selector is required. moreover, ce has been used to screening of selectors that later have been successfully applied as chiral capillary electrophoresis: an attractive technique for chiral ... **chiral drug separation - school of medicine** - chiral separations, quantifying minor enantiomeric impurities in chiral drugs, and preparing gram to multi-ton amounts of enantiomerically pure chiral drugs. chromatographic techniques, such as hplc, gc, thin layer chromatography, and supercritical fluid chromatography have been developed for chiral separations. capillary zone electrophoresis ... **chiral separation of methamphetamine and related compounds ...** - chromatography (hplc) [6,7], and capillary electrophoresis (ce) [8-10] have all been used to determine enantiomers of phenethylamines in methamphetamine exhibits. there are some limitations for gc and hplc for the simultaneous analysis of the above solutes. derivatizations with chiral reagents are often required.

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