

ELECTRODE AND SYSTEM FOR INDUSTRIAL SCALE MEMBRANE BASED FREE-FLOW ISOELECTRIC FOCUSING

Abstract

An electrode for Free-Flow Isoelectric Focusing (FFIEF) of water soluble charged molecules and particles comprising a cathode and an anode coated with a metal protective layer and a polymer protective layer. For industrial scale FFIEF used to produce high flux, high selectivity bio-macromolecule products preferably at low cost.

Figure 2