

Abstract

Disclosed herein is a material for use in sorbent-based dialysis, the material comprising: acidic and/or neutral cation exchange particles; alkaline anion exchange particles; and one or more of an alkali metal carbonate, a water insoluble alkaline earth metal carbonate, and a water insoluble polymeric ammonium carbonate. Also disclosed herein are uses of said material and its preparation.

[Fig. 1]