

- [54] DERIVATIZED AGAROSE AND METHOD OF MAKING AND USING SAME
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[57] **ABSTRACT**

Derivatized agarose is produced by introducing into the disaccharide unit of the agarose polymer chain, at least one substituent having a molecular weight range greater than 100 to about 1,000,000. The derivatized agarose is useful as a sieving gel in electrophoresis and diffusive interactions.

12 Claims, No Drawings