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(54) Title: PROPENYL CEPHALOSPORIN DERIVATIVES $\begin{array}{c} \text{R-S-CHR}^1\text{-CONH} \\ \diagup \quad \diagdown \\ \text{O} \quad \text{N} \quad \text{S} \\ \quad \quad \quad \diagdown \quad \diagup \\ \quad \quad \quad \text{COOH} \quad \text{CH=CH-CH}_2\text{-A} \end{array} \quad (I)$			
(57) Abstract Disclosed are cephalosporin derivatives of general formula (I) wherein R is an organic residue with a molecular weight not exceeding 400 bonded to the adjacent sulphur atom via carbon and consisting of carbon, hydrogen, and optional oxygen, sulfur, nitrogen and/or halogen atoms; R¹ is hydrogen, lower alkyl or phenyl; and A is a secondary, tertiary or quaternary nitrogen atom bound directly to the propenyl group and being substituted by an organic residue with a molecular weight not exceeding 400 and consisting of carbon, hydrogen, and optional oxygen, sulfur, nitrogen and/or halogen atoms, as well as readily hydrolyzable esters thereof, pharmaceutically acceptable salts of said compounds and hydrates of the compounds of formula (I) and of their esters and salts. Also disclosed is a process for their manufacture, intermediates useful therein, medicaments containing the end products and use of the latter for the treatment and prophylaxis of infectious diseases or for the manufacture of the medicaments.			