Title (en)

MECHANICALLY STABLE HYDROGELS

Title (de)

MECHANISCH STABILE HYDROGELE

Title (fr)

HYDROGELS A STABILITE MECANIQUE

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Application

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Abstract (en)

[origin: WO9955767A1] The invention relates to ionically cross-linked hydrogels, characterized by the addition of compounds of the formula (I) Mn[H2n+2AlnO3n+1], in which M is potassium or sodium and n is a whole number between 1 and 10. The compounds are intended for cross-linking and their pH is adjusted to between 3.0 and 9.5.

IPC 1-7

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IPC 8 full level

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