

PENTOSAN POLYSULFATE, PHARMACEUTICAL COMPOSITION, AND ANTICOAGULANT

ABSTRACT

5 The present invention provides pentosan polysulfate having a weight average
molecular weight of 5000 or less and a content of acetyl groups of 0% to 2.0% by mass,
or a pharmaceutically acceptable salt thereof, or a pharmaceutically acceptable solvate
thereof. The pentosan polysulfate of the present invention, or a pharmaceutically
acceptable salt thereof, or a pharmaceutically acceptable solvate thereof exhibits an anti-
Xa activity and an anti-Xa/anti-IIa activity ratio, which are suitable for practical use, and
10 is useful as a pharmaceutical composition such as an anticoagulant.

[No suitable figure]