

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN

ADOMIPARIN

PRONUNCIATION

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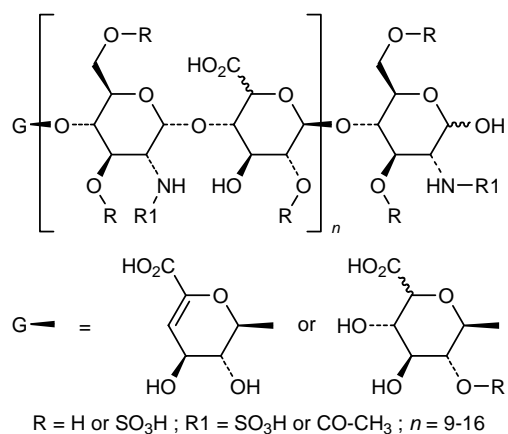
THERAPEUTIC CLAIM

Anticoagulant

CHEMICAL DESCRIPTION

1. Heparin
2. Low molecular mass heparin obtained by enzymatic depolymerization of heparin from porcine intestinal mucosa; the majority of the components have a 4-deoxy- $\alpha$ -L-*threo*-hex-4-enopyranuronic acid or its 4-hydroxy saturated derivative at the non-reducing end and a 2-amino-2-deoxy-D-glucopyranose derivative structure at the reducing end of their chain; the relative average molecular mass range is 4,800 to 8,000 daltons and a polydispersity of less than 1.5; the degree of sulfation is about 2.6 per disaccharidic unit

STRUCTURAL FORMULA



TRADEMARK

None as yet

SPONSOR

Momenta Pharmaceuticals, Inc.

CODE DESIGNATION

M118

CAS REGISTRY NUMBER

9005-49-6