## **Product Data Sheet**



## **Fractionated Heparan Sulphate Polymer**

Catalogue no: GAG-HSI

Designation: Sodium Salt.

Approx. Mo. Wt.: 40kDa

Composition: 40 N-sulphate groups per 100 disaccharides

35 O-sulphate groups per 100 disaccharides

\*Polymer sulphation (N- and O-sulphate groups) is 75 per 100

disaccharides

Quantity: 1mg

Appearance: White powder

Origin: Porcine Mucosa

Toxicity and Hazards: We are not aware of any toxicity associated with this product. In

common with good laboratory practice the material should only be handled by qualified personnel trained in laboratory procedures and familiar with potential hazards. These products are not intended for human consumption, drug use or any form of human

experimentation.

Applications: Biological, biochemical and biophysical laboratory research

Storage: We do recommend that all products are stored frozen at -15 to -

20 degrees Celsius upon receipt and that they are allowed to warm to room temperature before opening. If made up into solutions avoid repeated freeze-thawing. Stock solutions should be prepared

in appropriate aliquots and stored frozen.

Warranties: Iduron warrants that its products shall conform to the description

of such products as provided in Iduron's catalogue. This warranty is exclusive, and seller makes no other warranty, expressed or implied, including any implied warranty of merchantability or fitness for any particular purpose. See 'terms and conditions' for

further warranty information.