

Fractionated Heparan Sulphate Polymer

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| Catalogue no: | GAG-HSII |
| Designation: | Sodium Salt. |
| Approx. Mo. Wt.: | Bimodal distribution 40kDa and 9kDa |
| Composition: | 55 N-sulphate groups per 100 disaccharides 70 O-sulphate groups per 100 disaccharides *Polymer sulphation (N- and O-sulphate groups) is 125 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. |
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