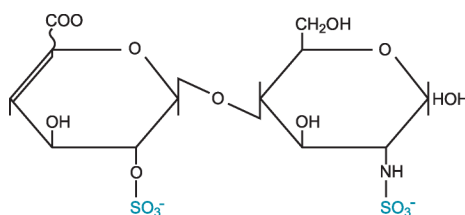


Heparin Disaccharide HD002

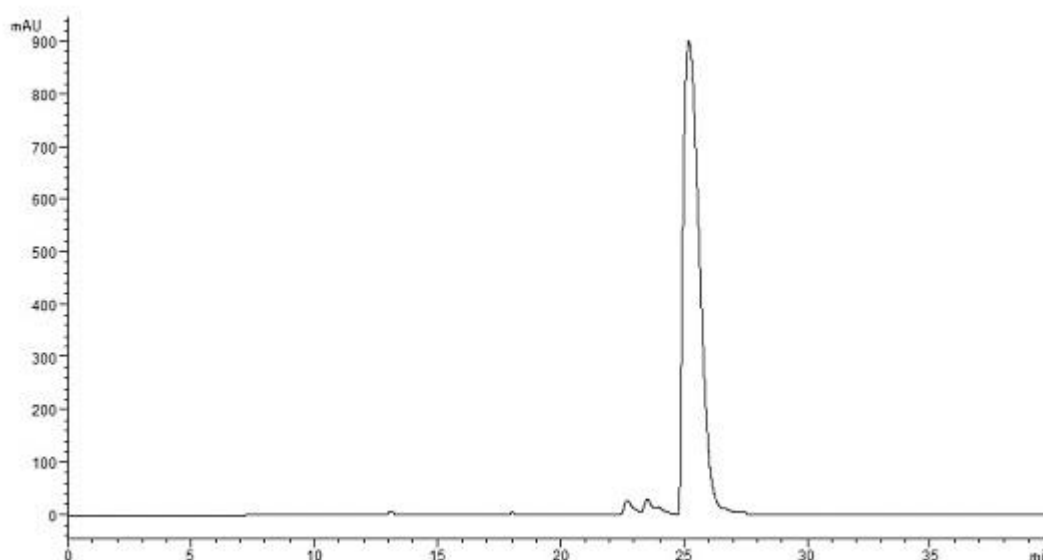
Catalogue no: HD002
Batch no: BN2
Molecular weight: 563
Molecular Formula: $C_{12}H_{16}NO_{16}S_2Na_3$
Structure: $\Delta U A_2 S - GlcNS$



Quantity: 1mg per vial
Appearance: White/yellow powder
Origin: High quality porcine mucosal heparin

<i>Specification</i>	<i>Result</i>
Purity >95% by HPLC	96%
Degree of polymerisation by gel filtration	2-mer/disaccharide

Date of test: 15/7/15
SAX 0 – 1M NaCl over 45minutes detected at 232nm



Please note; elution times may vary slightly according to HPLC conditions.