

Heparin Disaccharide HD011

Catalogue no: HD011
Batch no: BN2
Molecular weight: 563

Molecular Formula: $C_{12}H_{17}NO_{16}S_2Na_3$ Structure: $\Delta UA,2S - GlcN,6S$

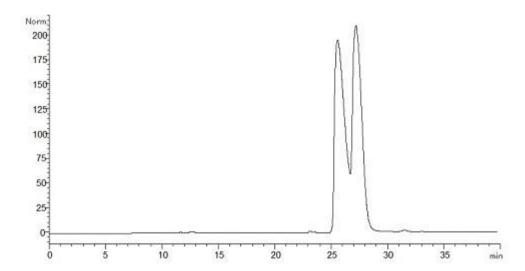
Quantity: 1mg per vial

Appearance: White/yellow powder

Origin: High quality porcine mucosal heparin

Specification	Result
Purity >95% by HPLC	≥99%
Degree of polymerisation by gel filtration	2-mer/disaccharide

SAX 0 – 1M NaCl over 45minutes detected at 232nm Bimodal profile – separation of α and β anomers



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