Product Data Sheet



3 Sulphated Series

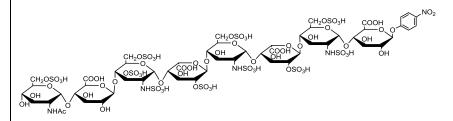
Catalogue No.

M08 S10b

Lot ID

GT124-JL062014

Structure



Chemical Formula

 $C_{56}H_{83}N_5O_{74}S_{10}$

Molecular Weight

2330.84 g/mol

Quantity

0.1 mg

Purity

99% by HPLC

Appearance

Colorless solution when dissolved in water

Storage

-20 °C or below. Avoid repeat freeze-thawing

Safety information

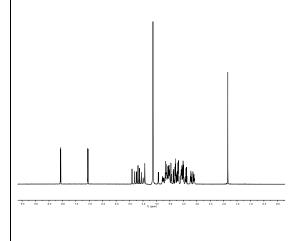
We are not aware of any toxicity with this product. The material should only be handled by qualified personnel trained in laboratory procedures and familiar with potential hazards. For laboratory research use only. Not for human or drug use.

Description

Structure-defined high-purity synthetic low molecular weight heparins produced using the state of the art of enzymatic synthesis

M08 S10a is a saccharide with a UV chromophore that carries a p-nitrophenyl group.

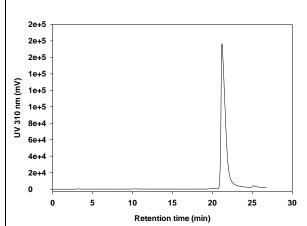
¹H NMR



Product Data Sheet



HPLC and MS



Note: Different HPLC column was used.

