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Product Specification

Product Name:

Heparinase III from Flavobacterium heparinum - Lyophilized powder stabilized with approx. 25% (w/w) bovine serum albumin, ≥30 units/mg protein (enzyme + BSA)

 Product Number:
 H8891

 CAS Number:
 37290-86-1

 MDL:
 MFCD00131319

Storage Temperature: -20 ℃

TEST Specification

units/mg protein

> 30

(Enzyme plus BSA)

One unit will form 0.1 micromole of unsaturated uronic acid per hour at pH 7.5 at 25 deg C, using bovine kidney heparan sulfate (H9637) as substrate.

Specification: PRD.3.ZQ5.10000006877

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.