

chondro-4-sulfatase

Cat. No. EXWM-3759

Lot. No. (See product label)

Introduction

Description Also acts on the saturated analogue but not on higher oligosaccharides, nor any 6-sulfates.

Synonyms chondroitin-4-sulfatase; 4-deoxy- β -D-gluc-4-enuronosyl-(1,3)-N-acetyl-D-galactosamine-4-sulfate 4-sulfohydrolase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.1.6.9

CAS No. 9045-75-4

Reaction 4-deoxy- β -D-gluc-4-enuronosyl-(1 \rightarrow 3)-N-acetyl-D-galactosamine 4-sulfate + H₂O = 4-deoxy- β -D-gluc-4-enuronosyl-(1 \rightarrow 3)-N-acetyl-D-galactosamine + sulfate

Notes This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.

Storage and Shipping Information

Storage Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.