

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

+44 (0) 1225 667 798 t: f: +44 (0) 2033 978 909 e: info@glentham.com www.glentham.com

About Chitosan hydrochloride (10 - 200

cps); technical

No further details on record.

Product Datasheet

GU3290 - Chitosan hydrochloride (10 - 200 cps); technical

Product Details

Product Name Chitosan hydrochloride (10 -

200 cps); technical

Glentham Code GU3290 **CAS Number** 70694-72-3

Related Categories Natural Products, Chitin &

Chitosan, Cosmetic Raw

Materials

Structure

Molecular Weight Molecular Formula

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical Description Off-white, beige or yellow-brown

powder or fine flakes

Solubility (1% in : water)

Colourless or pale yellow-brown

solution

Matter

Water Insoluble : ≤ 1.0%

Viscosity (1% in : 10 - 200 cps water, 20°C) Loss on Drying

: ≤ 15.0%

Degree of Deacetylation : ≥ 80.0% (dried basis)

Version : v1.0

This document was generated electronically and is therefore valid without signature. © Glentham Life

Sciences Ltd, 2025

Page 1 of 1 Printed: 2025-04-25 02:27:46