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Certificate of Analysis

Product Name Chitosan hydrochloride (10 - 200 cps);

technica

Glentham Code GU3290
CAS Number 70694-72-3
Batch Number 906DTU

Molecular Weight Molecular Formula Storage Temp. +20°C

Property	Specification	Batch 906DTU
Physical Description	Off-white, beige or yellow-brown powder or fine flakes	Conforms
Solubility (1% in water)	Colourless or pale yellow-brown solution	Conforms
Water Insoluble Matter	≤ 1.0%	0.01%
Viscosity (1% in water, 20°C)	10 - 200 cps	28cps
Loss on Drying	≤ 15.0%	8.0%
Degree of Deacetylation	≥ 80.0% (dried basis)	90.2%

Specification Version v1.0

Manufacture Date 2021-05-24

Re-Test Date 2031-06-24

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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