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Product Datasheet

GU9054 - Chitosan hydrochloride (10 - 120 cps); fungal origin

Product Details

Product Name Chitosan hydrochloride (10 -

120 cps); fungal origin

Glentham Code GU9054 **CAS Number** 70694-72-3 MDL-Nummer MFCD00161512

Natural Products, Chitin & Chitosan, Fungal Origin Chitin **Related Categories**

& Chitosan, Cosmetic Raw

Materials

9012-76-4

Loss on Drying : ≤ 10.0% Arsenic (As) : ≤ 2.0ppm Lead (Pb) : ≤ 1.0ppm : ≤ 1.0ppm Mercury (Hg) Cadmium (Cd) : ≤ 1.0ppm **Heavy Metals** : ≤ 20ppm Degree of : ≥ 85.0% Deacetylation : Mushroom Origin

: v1.0 Version

About Chitosan hydrochloride (10 - 120 cps); fungal origin

No further details on record.

Structure

Zusätzliche CAS

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 to light-yellow or pale

tan powder

water)

Solubility (1% in : Clear to very faintly turbid, colourless to pale yellow solution

pH (1% in water, : 3.0 - 6.0 20°C)

Viscosity (1% in : 10 - 120 cps water, 20°C)

Sulphated Ash : ≤ 2.0%

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Page 1 of 1 Printed: 2025-05-03 17:21:34