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Product Datasheet

GC0982 - Chondroitin sulfate, from bovine origin

Product Details

Product Name Chondroitin sulfate, from bovine

origin

 Glentham Code
 GC0982

 CAS Number
 9007-28-7

 EINECS
 232-696-9

MDL Number MFCD00146419

Related Categories Carbohydrates, Biochemicals,

Polysaccharides

Structure

Molecular Weight : 463.37

Molecular Formula : C₁₃H₂₁NO₁₅S

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

: White off-white powder

Description

Solubility (10% in : Clear to faintly turbid, colourless

water) to pale yellow solution

Sodium (Na) : $\leq 10.0\%$ Lead (Pb) : ≤ 3 ppm Arsenic (As) : ≤ 1 ppm Cadmium (Cd) : ≤ 1 ppm Mercury (Hg) : ≤ 0.1 ppm Heavy Metals : ≤ 10 ppm

Loss on Drying : $\leq 20.0\%$ (105°C) Protein : $\leq 6.0\%$ (dried basis)

Origin : Bovine Version : v1.0

About Chondroitin sulfate, from bovine origin

No further details on record.

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