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Product Datasheet

GC1357 - Carboxymethyl chitosan (10 - 80 cps), suitable for microbiology

Product Details

Product Name Carboxymethyl chitosan (10 -

80 cps), suitable for

microbiology

Glentham Code GC1357 **CAS Number** 83512-85-0 Numéro MDL MFCD00677440

Related Categories

Carbohydrates, Natural Products, Polysaccharides, Chitin & Chitosan, Cosmetic

Raw Materials

Structure

Molecular Weight Molecular Formula

Not classified as dangerous for transport.

Glentham Product Specification

Physical Description White to light yellow or pale beige

powder

: 10 - 80 cps Viscosity

pH (1% in water) : 7 - 10 Water ≤ 12.5%

Heavy Metals : ≤ 10ppm Arsenic (As) : ≤ 0.5ppm Protein Content : ≤ 0.5%

Total Plate Count

: ≤ 1000CFU/g

Total Yeast and Mould Count

: ≤ 100CFU/g

Degree of Carboxylation : ≥ 80.0%

Version : v1.0

About Carboxymethyl chitosan (10 - 80 cps), suitable for microbiology

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.

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