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Product Datasheet

GC8479 - Carboxymethyl chitosan (10 - 80 cps), fungal origin

Product Details

Product Name Carboxymethyl chitosan (10 -80 cps), fungal origin

Glentham Code GC8479 **CAS Number** 83512-85-0 MDL-Nummer MFCD00677440

Related Categories

Carbohydrates, Natural Products, Polysaccharides, Chitin & Chitosan, Fungal Origin 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

: White, off-white or pale yellow Physical

Description powder Degree of ≥ 80.0%

Substitution

Viscosity (1% in water, 20°C) : 10 - 80 cps

: 7.0 - 10.0 рΗ ≤ 2.0% Ash Loss on Drying ≤ 10.0% Arsenic (As) ≤ 2.0ppm Lead (Pb) ≤ 1.0ppm Cadmium (Cd) ≤ 0.5ppm Mercury (Hg) : ≤ 0.5ppm **Heavy Metals** : ≤ 20ppm

Particle Size 100% to pass 80-mesh

Total Plate : ≤ 1000CFU/g

Count

Total Yeast and : ≤ 100CFU/g

Mould Count

E. Coli : Negative Salmonella : Negative Origin : Mushroom

Version : v1.2

About Carboxymethyl chitosan (10 - 80 cps), fungal origin

No further details on record.

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