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Product Specification

Product NameCarboxymethyl chitosan (10 - 80 cps), suitable for microbiologyGlentham CodeGC1357CAS Number83512-85-0MDL NumberMFCD00677440Molecular Weight-Molecular Formula-
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Molecular Weight -
C C C C C C C C C C C C C C C C C C C
Molecular Formula -
Storage Temp. +20°C

Property	Specification
Physical Description	White to light yellow or pale beige powder
Viscosity	10 - 80 cps
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%
Specification Version - v1.0	

Date Created - 2022-10-07

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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