Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

Product Specification

Product Name Glentham Code CAS Number EINECS MDL-Nummer	iota-Carrageenan, Type II GC3873 9062-07-1 232-949-3 MFCD00151512	H H H
Molecular Weight Molecular Formula Storage Temp.	- - +20°C	$ \begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $

Property	Specification
Physical Description	Off-white to cream, free flowing powder
pH (1.5% in water)	7.0 - 10.0
Acid-soluble matter	≤ 15.0%
Acid-insoluble ash	≤ 1.0%
Residue on Ignition	≤ 40%
Arsenic (As)	≤ 3ppm
Lead (Pb)	≤ 5ppm
Mercury (Hg)	≤ 1ppm
Cadmium (Cd)	≤ 1ppm
Heavy Metals (as Pb)	≤ 20ppm
Viscosity	≥ 5cps (1.5%, 75°C)
Loss on Drying	≤ 15.0%
Specification Version - v1.2	
Date Created - 2017-06-27	

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025