

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 Datasheet**

# GC3873 - iota-Carrageenan, Type II

#### **Product Details**

Product Name iota-Carrageenan, Type II

Glentham Code GC3873
CAS Number 9062-07-1
EINECS 232-949-3

MDL-Nummer MFCD00151512

Related Categories Carbohydrates, Biochemicals,

Polysaccharides

#### **Structure**

Molecular Weight : Molecular Formula : -

Chiral Ch

Physical : Off-white to cream, free flowing Description powder

pH (1.5% in : 7.0 - 10.0

water)

Acid-soluble : ≤ 15.0% matter

Acid-insoluble : ≤ 1.0%

Residue on : ≤ 40% Ignition

Arsenic (As) : ≤ 3ppm

Lead (Pb) : ≤ 5ppm

Mercury (Hg) : ≤ 1ppm

Cadmium (Cd) : ≤ 1ppm

Cadmium (Cd) : ≤ 1ppm Heavy Metals : ≤ 20ppm (as Pb)

Viscosity : ≥ 5cps (1.5%, 75°C)

Loss on Drying :  $\leq 15.0\%$ Version : v1.2

# About iota-Carrageenan, Type II

No further details on record.

## **Storage**

Recommended storage temperature: +20°C.

## **Hazards and Transport**

Not classified as hazardous under CLP. Not classified as dangerous for transport.

### **Glentham Product Specification**

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Page 1 of 1 Printed: 2025-04-20 16:30:26