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# **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

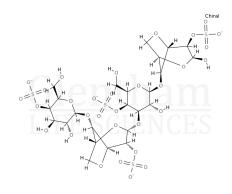
MDL Number MFCD00151512

Related Categories Carbohydrates, Biochemicals,

Polysaccharides

#### **Structure**

Molecular Weight : Molecular Formula : -



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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