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 Datasheet

GC7250 - Pectin, amidated, low ester

Product Details

Product Name	Pectin, amidated, low ester
Glentham Code	GC7250
CAS Number	9000-69-5
EINECS	232-553-0
Additional CAS	9000-69-5 (pectin)
MDL Number	MFCD00081838
Related Categories	Carbohydrates, Natural Products, Polysaccharides

Source: Citrus peelVersion: v1.0

About Pectin, amidated, low ester

No further details on record.

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

Physical Description	:	Off-white to pale brown powder
pH (1% in water)	:	4.0 - 5.0
Degree of Amidation	:	16 - 21
Degree of Methoxylation	:	27 - 32
Loss on Drying	:	≤ 12%
Ash	:	≤ 1%
Polygalacturonic acid	:	\ge 65% (dried, ash-free basis)

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