

Product Specification

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|----------------|-----------------------------|
| 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 |

| | |
|-------------------|-------|
| Molecular Weight | - |
| Molecular Formula | - |
| Storage Temp. | +20°C |

| Property | 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 | ≥ 65% (dried, ash-free basis) |
| Source | Citrus peel |

| | | |
|-----------------------|---|------------|
| Specification Version | - | v1.0 |
| Date Created | - | 2017-05-09 |

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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