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Product Specification

Product Name Agar, low gel strength, suitable for

microbiology

 Glentham Code
 GC6234

 CAS Number
 9002-18-0

 EINECS
 232-658-1

 MDL Number
 MFCD00081288

Molecular Weight

Specification Property **Physical Description** Off-white to cream or light-brown powder pH (10% in water) 6.0 - 7.0≤ 5% Acid Insoluble Substances ≤ 0.1% Water ≤ 12% Heavy Metals ≤ 20ppm ≥ 700g/cm² Gel Strength (1.5%) Gel Strength (1.5%) ≥ 700g/cm² (after autoclaving) 32 - 38 °C Gelling Temperature

Specification Version - v1.0

Date Created - 2018-08-28

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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