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## **Product Specification**

Product Name Agarose, very high EEO

 Glentham Code
 GE3156

 CAS Number
 9012-36-6

 EINECS
 232-731-8

Molecular Weight 
Molecular Formula 
Storage Temp. +20°C

Property Specification

Physical Description White to off-white powder Electroendosmosis (EEO) ≥ 0.3 Moisture ≤ 10.0% ≤ 1.5% Sulphate (SO4) ≤ 0.2% Clarity ≤ 4NTU (1.5%) Gel Strength ≥ 700g/cm² (1.0%) ≥ 1100g/cm² (1.5%) Gel Strength Gelling Temperature 34.5 - 37.5 °C (1.5%) Melting Point 86.5 - 89.5 °C (1.5%)

Specification Version - v1.0

Date Created - 2022-04-22

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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