# **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**

### GE0001 - Agarose, low EEO

#### **Product Details**

Product Name	Agarose, low EEO
Glentham Code	GE0001
CAS Number	9012-36-6
EINECS	232-731-8
MDL Number	MFCD00081294
Related Categories	Carbohydrates, Biochemicals, Reagents for PCR, Reagents for Gel Electrophoresis of DNA/RNA, Reagents for Gel Electrophoresis of Proteins, Reagents for Northern and Southern Blotting, Polysaccharides

Gelling Temperature	:	35 - 40 °C
Sulphate	:	≤ 0.2%
Sulphated Ash	:	≤ 0.75%
Water	:	≤ 10.0%
Version	:	v1.1

#### About Agarose, low EEO

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	:	White to off-white powder
Solubility (1% in water)	:	Clear to slighty hazy, colourless solution
Electroendosmo sis (EEO)	:	0.09 - 0.12
Gel Strength (1.5%)	:	≥ 800g/cm²

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024