

Product Specification

Product Name	Agarose, low EEO, GlenBiol™, suitable for molecular biology
Glentham Code	GE6258
CAS Number	9012-36-6
EINECS	232-731-8
MDL-Nummer	MFCD00081294

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

Property	Specification
Physical Description	White or off-white powder
Solubility (1% in water)	Clear to slightly turbid, colourless solution
Electroendosmosis (EEO)	0.09 - 0.13
Gel Strength (1.5%)	≥ 800g/cm ²
Gelling Temperature	35 - 40 °C
Sulphate	≤ 0.2%
Sulphated Ash	≤ 0.75%
Water	≤ 10.0%
DNase	Not detected
RNase	Not detected

Specification Version	-	v1.0
Date Created	-	2019-02-14

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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