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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 Number	MFCD00081294		_
Molecular Weight	-		
Molecular Formula	-		
Storage Temp.	+20°C		
Property		Specification	
Physical Description		White or off-white po	owder
Solubility (1% in water)		Clear to slightly turb	id, colourless solution
Electroendosmosis (EEO)		0.09 - 0.13	
Gel Strength (1.5%)		≥ 800g/cm²	
Gelling Temperature		35 - 40 °C	
Sulphate		≤ 0.2%	
Sulphated Ash		≤ 0.75%	
Water		≤ 10.0%	
DNase		Not detected	
RNase		Not detected	

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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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