SIGMA-ALDRICH®

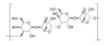
sigma-aldrich.com

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Product Specification

Product Name: Agarose, low gelling temperature

Product Number: CAS Number: **A4018** 39346-81-1



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TEST	Specification	
Appearance (Color)	White to Off White	
Appearance (Form)	Powder	
Solubility (Color)	Colorless to Light Yellow	
Solubility (Turbidity)	Clear to Hazy	
100 mg/ml H2O		
Loss on Drying	<u><</u> 10 %	
Gel Strength	> 200 gm/cm2	
1% Gel		
Congealing Temperature	26 - 30 °C	
Electroendosmosis (-MR)	 ≤ 0.10 	
Recommended Retest Period		
5 years		

Specification: PRD.1.ZQ5.10000013676

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.