

## Agarose, Low melting point

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Cat. No.: HY-W088070A  
CAS No.: 9012-36-6  
Batch No.: 279504  
Chemical Name: Agarose

### PHYSICAL AND CHEMICAL PROPERTIES

Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:

# Agarose

### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
SULFATE: 0.07%  
ASH CONTENT: 0.3%  
WATER: 9.125%  
GEL STRENGTH:  $\geq 200$  g/cm<sup>2</sup>  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: [tech@MedChemExpress.com](mailto:tech@MedChemExpress.com)

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA