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Specification

Technical Data Sheet

Product Name	Agarose, for molecular biology
Product No	90018609
CAS Number	9012-36-6
Storage Temperature	Ambient
Molecular Weight	N/A
	Specification
Ash Content	<0.45%
Sulfate	<0.1%
Clarity	<4ntu (1.5%)
Melting temperature	88 ± 1.5 C (1.5%)
Gel Strength	>1000g/cm ² (1%) >2000g/cm ² (1.5%)
Gelling Temperature	36 ± 1.5 C
Appearance	White powder
DNase & RNase Activity	ND