
Agarose, DNA grade, low melting, For Molecular Biology (Nuclease and Protease free)

MB080

Product Identifier

CAS No.	:	9012-36-6
EC No.	:	232-731-8
HS Code	:	3913 90 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to off-white crystals or powder.
Solubility	:	33.3 mg soluble in 1 mL of boiling water
DNases	:	None detected
RNases	:	None detected
Protease	:	None detected
Gelling temperature	:	<= 30.0°C
Sulfate (SO ₄)	:	<= 0.15%
Electroendosmosis (-Mr)	:	0.05 - 0.15
Gelling strength (1% gel)	:	>= 200 g/cm ²

Safety Information

UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available
WGK	:	1