

neoFroxx GmbH

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Specification

Product	Agarose Basic for molecular biology
Product number	1110
CAS number	9012-36-6
Storage	below 25°C
Retest period (months)	48
Parameter	Specification
DNases/RNases/Proteases	not detectable
Electroendoosmosis (EEO)	0.14 - 0.16
Clarity	<= 4 NTU
Gel strength (1 %)	>= 1000 g/cm ³
Gel point (1.5 %)	34.5 - 37.5°C
Melting point	86.5 - 89.5°C
Residue on ignition (Ash)	<= 0.45 %
Sulfate (SO ₄)	<= 0.1 %

Einhausen, 23.02.2026