

Agarose type:	G-10 Low electroendosmosis
Lot number	111860
Quantity:	100g

Chemical and Physical test results:

Appearance:	White and fine powder
Ash:	0.48%
Moisture:	4.43%
Sulfate:	0.157%
EEO(-mr):	0.15
Clarity (1.5%)	3.4 N.T.U
Gelling temperature(1.5 %)	36.2°C
Melting temperature(1.5%)	88.0°C
Gel strength(1.5%)	2,690 gr/cm ²

Functional test results:

DNA resolution:	Finely resolved
Gel background:	Very low
DNase/RNase activity:	None detected

Reviewed and approved by



Expiration date: July 2029 Date July 2025