

Agarose, Low Melting

Catalog Number: 2002
Product of Spain

Applications

- DNA/RNA recovery from gel fragments.
- Tissue and cell culture.
- Viral plaque assays.

Pack Size	25 g	100 g	250 g
Price	\$85.00	\$350.00	\$650.00

Features

- Lower melting and gelling temperatures than standard agarose
- Higher clarity than standard agarose gels.
- Greater sieving capacity.
- Higher gel strength than some of other brands. Easy handling.

Specifications

Moisture	$\leq 7 \%$
Ash	$\leq 0.4 \%$
EEO	≤ 0.12
Sulfate	$\leq 0.12 \%$
For 1.5 % Concentration	
Clarity (NTU)	≤ 4
Gel Strength (g / cm ²)	≥ 500
pH in gel	6.74
Gelling Temperature (°C)	24-28
Melting Temperature (°C)	≤ 65.5
Gel Background	Very Low
DNase / RNase Activity	None detected

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