

Agarose, Low Melting

Catalog Number: 2003

Applications

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

Pack Size	25 g	100 g	250 g
Price	\$75.00	\$205.00	\$395.00

Features

- Lower melting and gelling temperatures than standard agarose
- Higher clarity than standard agarose gels.
- Greater sieving capacity.
- Low gel strength than standard agaroses gels.

Specifications

Moisture	$\leq 7\%$
Ash	$\leq 4\%$
EEO	0.05 – 0.13
Sulfate	$\leq 0.1\%$
Clarity 1.5% (NTU)	≤ 3
Gel Strength 1% (g / cm ²)	≥ 1200
Gelling Temperature 1.5 % (°C)	36 ± 1.5
Melting Temperature 1.5 % (°C)	88 ± 1.5
DNase / RNase Activity	None detected

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