

Agarose

High Quality Agarose cod. LE-500 500gr. (disponibili campioni di prova)

Storage: Store at room temperature

High Quality Agarose is low EEO, multi-purpose, standard melting point agarose that suitable for routine nucleic acids analytical and preparative use. It can yield high resolution result with high clarity and low background.

High Quality Agarose is manufactured environmentally friendly with “Organic Solvent Free” manufacturing process.

Applications:

1. Gel Electrophoresis
2. Gel plates
3. Gel matrix used in chromatographic separations
4. IEP (Immuno electrophoresis) and Ouchterlony (double diffusion) plates in which antibody-antigen precipitin lines are studied.

Feature:

- High gel strength, easy to handle even at low concentration
- Low EEO reduces DNA separation disruption
- Low noise background upon fluorescent staining
- Lot-to-lot consistent resolution
- Ease of gel preparation by boiling or microwaving

EEO	≤ 0.13
Gelling Point	36°C±1.5°C (1.5% gel)
Melting Point	88°C±1.5°C (1.5% gel)
Solubility	Clear colorless solution at 1g in 100ml water
Moisture	≤ 7% max
Gel Strength	≥ 1200 g/cm ² (1% Gel)
Sulfate	≤ 0.20%
DNase & RNase	None Detected
Protease	None Detected
Endonuclease / ligase inhibitory factor	None Detected



179€

Offerta valida fino al 31/12/2024
 Prezzo netto per confezione Iva esclusa
 Imballo compreso
 Costo spedizione incluso
 Per ordini comm@elettrofor.it