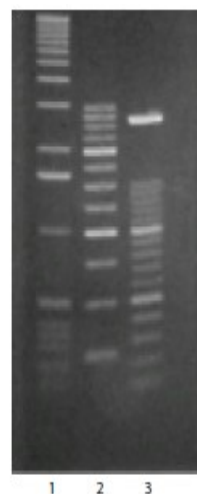


# Biorose Agarose

BioRose is an agarose ideal for routine rapid separation of DNA and RNA fragments as well as PCR products, the prep-



Markers:  
Lane 1 : 1 Kb ladder,  
Lane 2: 250 bp ladder,  
Lane 3: 100 bp ladder

## FEATURES

- ✓ Easy dissolution and rapid gelling.
- ✓ Excellent transparency and low background staining gives clear band visibility.
- ✓ Sharp and well defined bands.

## APPLICATIONS

- ✓ BioRose has high gel strength even at low concentrations, so use rates are 0.75 - 2%.
- ✓ It is effective in blotting and in separations of nucleic acid fractions from 250 bp to 23

## SPECIFICATIONS & FUNCTIONAL TESTS

	BioRose
Ash	≤ 0.45%
Sulfate	≤ 0.15%
Clarity 1.5 % (NTU)	≤ 4
Gel Strength 1% (g/cm <sup>2</sup> )	≥ 1000
Gel Strength 1.5 % (g/cm <sup>2</sup> )	≥ 2000
Gelling Temperature 1.5 % (°C)	36 ± 1.5
Melting Temperature 1.5 % (°C)	88 ± 1.5
DNase/ RNase activity	None detected

## Ordering Information

HSN Code	Cat No.	Description	Unit Price INR
39139090	B500	BioRose Agarose , 500g	19500

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