



- Ideal for small fragment nucleic acid analysis in the range of 20 - 800 bp
- Green Agarose Product
- Ultra high resolution, high clarity and low background
- Intermediate melting point

Specification

Product	HyAgarose™ HR Agarose, PCR Grade
CAS	39346-81-1
Appearance	White to off-white powder
EEO	≤ 0.1
Gelling Point	≤ 33°C (1.5% gel)
Melting Point	≤ 70°C (1.5% gel)
Solubility	Clear colorless solution at 2g in 100ml water
Moisture	≤ 10%
Gel Strength	≥ 750 g/cm ² (1.5% Gel)
Sulfate	≤ 0.1%
Ash	≤ 0.5%
DNase & RNase	None Detected
Protease	None Detected
Endonuclease	None Detected

Green Agarose Product

HyAgarose™, high purity, ultra high resolution small fragment analysis agarose, manufactured using innovative **Organic Solvent Free Manufacturing Process** that is greener and more environment friendly as our production facility is free of organic solvent and our entire production process is free of organic solvent use.

Order Information

R9012HR-100g	HyAgarose™ HR Agarose, PCR Grade, 100g
R9012HR-500g	HyAgarose™ HR Agarose, PCR Grade, 500g

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