



- ➔ Unique mixture of agarose formulated to provide high resolution of nucleic acids $\leq 1,000$ bp
- ➔ Greener agarose choice
- ➔ Ultra high resolution with high clarity and low background
- ➔ Optimized gel strength for easy-to-handle gels

Specification

Product	HyAgarose™ 3:1 Agarose
CAS	N/A
Appearance	White to off-white powder
EEO	≤ 0.1
Gelling Point	$\leq 36^{\circ}\text{C}$ (1.5% gel)
Melting Point	$\leq 80^{\circ}\text{C}$ (1.5% gel)
Solubility	Clear colorless solution at 2gr in 100ml water
Moisture	$\leq 10\%$
Gel Strength	≥ 650 g/cm ² (1.5% Gel)
Sulfate	$\leq 0.1\%$
Ash	$\leq 0.5\%$
DNase & RNase	None Detected
Protease	None Detected
Endonuclease	None Detected

Greener Agarose

HyAgarose™, high purity and resolution 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

R901231-100g HyAgarose™ 3:1 Agarose, 100g
 R901231-500g HyAgarose™ 3:1 Agarose, 500g



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