



- Low melting and gelling point agarose
- Ideal for nucleic acid recovery, cloning, analysis, blotting and in-gel enzymatic processing
- Green Agarose Product
- Ultra high resolution with high clarity

Specification

Product	HyAgarose™ LM Agarose, Low Melting
CAS	39346-81-1
Appearance	White to off-white powder
EEO	≤ 0.1
Gelling Point	26°C - 30°C (1.5% gel)
Melting Point	≤ 65°C (1.5% gel)
Solubility	Clear colorless solution at 2g in 100ml water
Moisture	≤ 10%
Gel Strength	≥ 200 g/cm ² (1% 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 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

R9012LM-100g	HyAgarose™ LM Agarose, Low Melting, 100g
R9012LM-500g	HyAgarose™ LM Agarose, Low Melting, 500g



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