

# HyAgarose™ LE Agarose Multi-purpose

## HydraGene



- High purity and Multi-purpose
- Greener agarose choice
- Low background and high resolution
- Optimized gel strength for ease of gel preparation
- Ideal for gel electrophoresis , chromatographic separations, and other life science applications.

**HydraGene Co., Ltd.**

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### Specification

Product	HyAgarose™ LE Agarose Multi-purpose
CAS	9012-36-6
Appearance	White to off-white powder
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 1gr in 100ml water
Moisture	≤ 10%
Gel Strength	≥1200 g/cm <sup>2</sup> (1% Gel)
Sulfate	≤ 0.15%
Ash	≤ 0.5%
DNase & RNase	None Detected
Protease	None Detected
Endonuclease	None Detected

### Greener Agarose

HyAgarose™, high purity, Multi-purpose, Low EEO (LE) and sulfate agarose, manufactured using innovative **Organic Solvent Free Manufacturing Process** that is greener and more environmental friendly as our production facility is free of organic solvent and our entire production process is free of organic solvent

### Order Information

R9012LE-100g HyAgarose™ LE Agarose, Multi-purpose, 100g  
R9012LE-500g HyAgarose™ LE Agarose, Multi-purpose, 500g



[www.hydragene.com](http://www.hydragene.com)

ISO 9001:2008

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