

## Product Datasheet

### GE4750 - Agarose, medium EEO

#### Product Details

Product Name : Agarose, medium EEO  
Glentham Code : GE4750  
CAS Number : 9012-36-6  
EINECS : 232-731-8  
MDL Number : MFCD00081294  
Related Categories : Biochemicals, Reagents for PCR, Reagents for Gel Electrophoresis of DNA/RNA, Reagents for Gel Electrophoresis of Proteins, Reagents for Northern and Southern Blotting

Gel Strength :  $\geq 2200\text{g/cm}^2$  (1.5%)  
Gelling Temperature : 34.5 - 37.5 °C (1.5%)  
Melting Point : 86.5 - 89.5 °C (1.5%)  
Version : v1.0

#### About Agarose, medium EEO

No further details on record.

#### Structure

Molecular Weight : -  
Molecular Formula : -

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glentham Product Specification

Physical Description : White to off-white powder  
Electroendosmosis (EEO) : 0.16 - 0.19  
Moisture :  $\leq 10.0\%$   
Ash :  $\leq 0.5\%$   
Sulphate (SO<sub>4</sub>) :  $\leq 0.14\%$   
Clarity :  $\leq 5\text{NTU}$  (1.5%)  
Gel Strength :  $\geq 1000\text{g/cm}^2$  (1.0%)

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