

Product Datasheet

GE3156 - Agarose, very high EEO

Melting Point : 86.5 - 89.5 °C (1.5%)

Version : v1.0

Product Details

Product Name	Agarose, very high EEO
Glenthams Code	GE3156
CAS Number	9012-36-6
EINECS	232-731-8
Related Categories	Carbohydrates, Biochemicals, Reagents for Gel Electrophoresis of Proteins, Polysaccharides

About Agarose, very high 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.

Glenthams Product Specification

Physical Description	: White to off-white powder
Electroendosmosis (EEO)	: ≥ 0.3
Moisture	: $\leq 10.0\%$
Ash	: $\leq 1.5\%$
Sulphate (SO ₄)	: $\leq 0.2\%$
Clarity	: $\leq 4\text{NTU}$ (1.5%)
Gel Strength	: $\geq 700\text{g/cm}^2$ (1.0%)
Gel Strength	: $\geq 1100\text{g/cm}^2$ (1.5%)
Gelling Temperature	: 34.5 - 37.5 °C (1.5%)

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