

Product Datasheet

GE7747 - Agarose, high EEO

Product Details

Product Name	Agarose, high EEO
Glentham Code	GE7747
CAS Number	9012-36-6
EINECS	232-731-8
MDL-Nummer	MFCD00081294
Related Categories	Carbohydrates, Biochemicals, Reagents for Gel Electrophoresis of Proteins, Polysaccharides

Gelling Temperature	: 34.5 - 37.5 °C (1.5%)
Melting Point	: 86.5 - 89.5 °C (1.5%)
Version	: v1.0

About Agarose, 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.

Glentham Product Specification

Physical Description	: White to off-white powder
Electroendosmosis (EEO)	: 0.23 - 0.26
Moisture	: ≤ 10.0%
Ash	: ≤ 1.0%
Sulphate (SO ₄)	: ≤ 0.2%
Clarity	: ≤ 4NTU (1.5%)
Gel Strength	: ≥ 750g/cm ² (1.0%)
Gel Strength	: ≥ 1200g/cm ² (1.5%)

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