

Product Datasheet

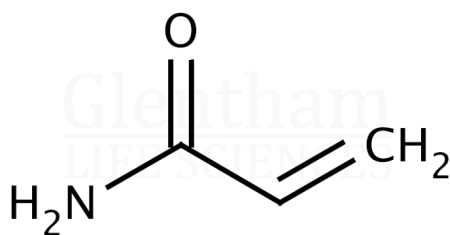
GK5651 - Acrylamide, suitable for electrophoresis

Product Details

Product Name	Acrylamide, suitable for electrophoresis
Glentham Code	GK5651
CAS Number	79-06-1
EINECS	201-173-7
MDL Number	MFCD00008032
Related Categories	Biochemicals

Structure

Molecular Weight	: 71.08
Molecular Formula	: C ₃ H ₅ NO



Hazard Codes

H350, H312, H315, H317, H319, H332, H361, H301, H372, H340

Precautionary Codes

P280, P305+P351+P338, P308+P313, P301+P310

Pictograms



UN Number, Class, PG (RID)

UN2074 - 6.1 - PG III

Glentham Product Specification

Physical Description	: White to off-white powder or crystals
Solubility (10% in water)	: Clear, colourless solution
Water	: ≤ 1.0%
Assay	: ≥ 98.0%
Version	: v1.0

About Acrylamide, suitable for electrophoresis

Acrylamide is an organic compound supplied as a white, odourless and water soluble solid. It is one of the components used in polyacrylamide gels for electrophoresis.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Carc. 1B, Acute Tox. 4, Skin Irr. 2, Skin Sens. 1, Eye Irr. 2A, Acute Tox. 4, Repr. 2, Acute Tox. 3, STOT RE 1, Muta. 1B
Signal Word	Danger

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