

## Product Datasheet

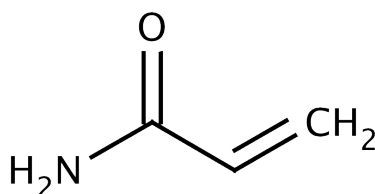
### GK5651 - Acrylamide, suitable for electrophoresis

#### Product Details

Product Name	Acrylamide, suitable for electrophoresis
Glentham Code	GK5651
CAS Number	79-06-1
EINECS	201-173-7
MDL Number	MFCDD00008032
Related Categories	Biochemicals

#### Structure

Molecular Weight	: 71.08
Molecular Formula	: C <sub>3</sub> H <sub>5</sub> NO



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

CLP Classification	Acute Oral Tox. 3, Acute Derm. Tox. 4, Acute Inha. Tox. 4, Skin Irrit. 2, Eye Irrit. 2, Skin Sens. 1, Muta. 1B, Carc. 1B, Repr. 2, STOT RE 1
Signal Word	Danger
Hazard Codes	H301, H312, H315, H317, H319, H332, H340, H350, H361f, H372

#### Precautionary Codes

P201, P280, P301+P310, P305+P351+P338, P308+P313

#### 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.

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