

## Product Datasheet

### GK0575 - Ammonium chloride

Pictograms



#### Product Details

Product Name	Ammonium chloride
Glentham Code	GK0575
CAS Number	12125-02-9
EINECS	235-186-4
MDL Number	MFCD00011420
PubChem SID	310266776
Related Categories	Raw Materials (IVD), Inorganics

#### Glentham Product Specification

Physical Description	: White crystalline powder
Solubility (10% in water)	: Clear, colourless solution
Assay	: $\geq 99.5\%$
Version	: v1.0

#### Structure

Molecular Weight	: 53.49
Molecular Formula	: $H_4ClN$

#### About Ammonium chloride

A white, crystalline inorganic compound, ammonium chloride is a raw material in IVD manufacturing and functions as a lysis buffer in the laboratory.



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Acute Tox. 4, Eye Irr. 2A
Signal Word	Warning
Hazard Codes	H302, H319
Precautionary Codes	P305+P351+P338, P280, P301+P312

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