

## Product Datasheet

### GX5993 - Ammonium chloride, 99.99%

Pictograms



#### Product Details

Product Name	Ammonium chloride, 99.99%
Glentham Code	GX5993
CAS Number	12125-02-9
EINECS	235-186-4
Related Categories	Inorganics

#### Glentham Product Specification

Physical Description	: White crystalline powder
Solubility (10% in water)	: Clear, colourless solution
Assay	: $\geq 99.99\%$
Version	: v1.0

#### Structure

Molecular Weight	: 53.49
Molecular Formula	: $\text{NH}_4\text{Cl}$

#### About Ammonium chloride, 99.99%

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

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025