

## Ammonium chloride, Plant Culture Tested

**PCT0123**


### Product Identifier

CAS No.	:	12125-02-9
EC No.	:	235-186-4
EC Index No	:	017-014-00-8
Molecular Formula	:	NH <sub>4</sub> Cl
Molecular Weight	:	53.49
HS Code	:	2827 10 00
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

Appearance	:	Colourless or white to almost white hygroscopic crystals or powder or chunks or solid
Solubility	:	100 mg soluble in 1 mL of water
pH (5% in water at 25°C)	:	4.50 - 5.50
Assay (AT)	:	>= 99.00%
Plant Tissue Culture Test	:	Passes

### Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H302- H319
Precautionary Statement(s)	:	P270- P280- P301 + P312- P305+P351+P338- P337 + P313- P501
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	BP4550000
WGK	:	1