

Technical Information

Ammonium Chloride Plant Culture Tested

Product Code: PCT1123

Product Information

Product Code	: PCT1123
Product Name	: Ammonium Chloride, Plant Culture Tested
Molecular Formula	: NH ₄ Cl
Molecular Weight	: 53.49
CAS No.	: 12125-02-9

Technical Specification

Appearance	: A white crystalline powder.
Solubility	: 10% solution in water is clear and colourless.
Minimum assay (Argentometric; ex Cl)	: 99.00%
Loss on drying (at 100°C)	: ≤ 1.0%
Residue on ignition	: ≤ 0.3%
Phosphate (PO ₄)	: ≤ 0.002%
Sulphate (SO ₄)	: ≤ 0.025%
Iron (Fe)	: ≤ 0.0005%
Lead (Pb)	: ≤ 0.001%
Plant Culture Tested	: Passes Test

GHS Safety information

Hazard Statement(s)	: H302-H319
Precautionary Statement (s)	: P301+P312+P330-P305+P351+P338
Signal Word	: Warning
Hazard Pictogram(s)	

Risk And Safety Information

Phrase(s)	: --
RTECS	: --
Storage Temperature(°C)	: Store below 30°C

Transport Information

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods



Plant Culture
Tested



Product Specification

cdhfinechemical.com

Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
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- Do not use the products if it fails to meet specifications for identity and performance parameters.