

Material description: AMMONIUM CHLORIDE A.R.

CAS No: 12125-02-9

Supplied as: Product code Description
CHE1150 AMMONIUM CHLORIDE A.R. 500g.

Specification

| Parameter | Units | Minimum value | Maximum value | Typical value | Notes |
|------------------|-------|---------------|---------------|---------------|-------|
| Purity | % | 99.5 | | | |
| pH; 5% solution | pH | 4.5 | 5.5 | | |
| Calcium | % | | 0.0005 | | |
| Iron | % | | 0.0002 | | |
| Phosphate | % | | 0.0002 | | |
| Sulphate | % | | 0.002 | | |
| Insoluble matter | % | | 0.005 | | |
| Heavy Metals | ppm | | 5 | | |
| Magnesium | ppm | | 5 | | |

Revision date: 24/06/2021

Issue date: 12/05/2022

Specification correct at time of issue but is subject to change without notice. It is the users responsibility to verify the material is suitable for the required application.

Ref: 3381/MS/20210624