

Technical Data sheet**AMMONIUM CHLORIDE**

Product Code :020260 AMMONIUM CHLORIDE**Formula** :NH₄Cl**Retest period** : 60 months**Standard Grade** : PA**Rev.:** 07/11/2005

General Information :

Mol weight	53,50 g/mol
CAS Nr	12125-02-9
C.E.E. Nr	017-014-00-8
EINECS Nr	235-186-4
HS code	28271000

Transport :**Specifications :**

Assay (Argentim.)	Min. 99,5 %	pH of a 5% solut. (25°C)	4,5 - 5,5
Water-insoluble matter	Max. 0,005 %	Sulphated ash	Max. 0,01 %
Iodide (I)	Max. 0,001 %	Phosphate (PO ₄)	Max. 0,0002 %
Sulphate (SO ₄)	Max. 0,002 %	Nitrate (NO ₃)	Max. 0,001 %
Iron (Fe)	Max. 0,0002 %	Heavy metals (as Pb)	Max. 0,0005 %
Lead (Pb)	Max. 0,0005 %	Calcium (Ca)	Max. 0,001 %
Magnesium (Mg)	Max. 0,0005 %	Sodium (Na)	Max. 0,005 %
Potassium (K)	Max. 0,005 %	Cadmium (Cd)	Max. 0,0005 %
Chromium (Cr)	Max. 0,0005 %	Cobalt (Co)	Max. 0,0005 %
Copper (Cu)	Max. 0,0005 %	Nickel (Ni)	Max. 0,0005 %
Zinc (Zn)	Max. 0,0005 %	Arsenic (As)	Max. 0,00005 %
Pyridine and related subs	Max. 0,001 %		

Labels : H-302:Harmful if swallowed. H-319:Causes serious eye irritation. P-309+311:IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician. P-305+351:If in eyes: Rinse cautiously with water for several minutes. P-338:Remove contact lenses, if present and easy to do. Continue rinsing.

