

Ammonium chloride

Chemical formula: NH_4Cl

Molar mass: 53,49 g/mol

CAS: 12125-02-9

EINECS: 235-186-4

A.G. (16050)

Appearance	white crystalline substance
Assay	min. 99,5 %
pH (5% water solution)	4,5 - 5,5
Loss on drying	max. 0,5 %
Sulfate (SO_4^{2-})	max. 0,005 %
Fe (Iron)	max. 0,005 %
Heavy metals (as Pb)	max. 0,005 %

pure (16040)

Appearance	white crystalline substance
Assay	min. 99,0 %
pH (5% water solution)	4,5 - 6,0

Classification of the substance in accordance with Regulation (EC) No 1272/2008



Hazard statements: 302, 319

EUH statements:

Precautionary statements: 261, 305+351+338

Signal word: Warning