

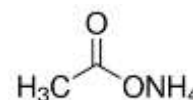


Product Specification

cdhfinechemical.com

AMMONIUM ACETATE AR/ACS

PRODUCT CODE	H01565
SYNONYMS	--
C.I. NO.	--
CASR NO.	631-61-8
ATOMIC OR MOLECULAR FORMULA	CH ₃ COONH ₄
ATOMIC OR MOLECULAR WEIGHT	77.08
PROPERTIES	Hygroscopic. Melting point -114°C. Combustible



PARAMETER	LIMIT
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Description	Colourless hygroscopic crystals with a faint odour.
Solubility	10% solution in water is clear and colourless.
Minimum assay (Acidimetric, ex NH ₃ , dried calc. on dry subs.)	98.00%
pH (5% aq. solution)	6.5-7.5

MAXIMUM LIMIT OF IMPURITIES

Residue on ignition	0.01%
Insoluble matter	0.001%
Chloride (Cl)	0.0005%
Sulphate (SO ₄)	0.001%
Iron (Fe)	0.0001%
Heavy metals (as Pb)	0.0001%
Copper (Cu)	0.0001%
Nitrate (NO ₃)	0.001%
Phosphate (PO ₄)	0.0005%
Calcium (Ca)	0.0005%
Magnesium (Mg)	0.0001%
Potassium (K)	0.001%
Sodium (Na)	0.001%

Note(s): Assay (if applicable) method mentioned.

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: -----

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

Hazard Pictogram(s) :-----

IMDG Code :
UN No. :
IATA :