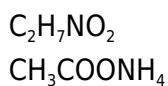


**PRODUCT CODE: 141114****Ammonium Acetate pure**

M.= 77,08 CAS [631-61-8]
TARIC 2915 29 00 90

EINECS 211-162-9

SYNONYMS: Acetic Acid Ammonium salt**PHYSICAL DATA:** crystalline powder, White, Soluble in water 1.480 g/l at 20 °C Hygroscopic • D 20/4 1,07 • M.P.: 114 °C • pH6,0 - 7,5 •**BIBLIOGRAPHY:** Merck Index **12**, 520 13, 495 Sax **ANA000** • Römp **8** , **186** • Beilstein **2** , **96 IV**, **121** • BRN 4186741 • Fieser **138 711** • ACS **XI** • ISO 6353/2-1983 R - 4 , 6 •**HAZARDOUS:** RTECS: AF 3675000 • LD50 ipr rat 632 mg/kg**SPECIFICATIONS:**

Assay (Acidim.)	96%
pH of 5% solution	6,5-7,5
Insoluble matter in H2O	0,01 %
Residue on ignition (as SO4)	0,05 %
Chloride (Cl)	0,003%
Phosphate (PO4)	0,001 %
Sulfate (SO4)	0,003%
Nitrate (NO3)	0,003%
Water (H2O)	2,5 %
Cu	0,002 %

Fe	0,001	%
Ni	0,002	%
Pb	0,001	%

Ed.: 4 . Vig.: 05.11.2013 .

Prod.: 141114