



### SPECIFICATION SHEET

Product Name	:	Ammonium acetate For analysis ACS, Reag. Ph Eur
Product Number	:	903.026
Brand	:	ISOLAB
CAS Number	:	631-61-8
Formula	:	CH <sub>3</sub> COONH <sub>4</sub>
Formula Weight	:	77.08 g/mol

TEST NAME	SPECIFICATION	UNIT
Assay	≥ 98.0	%
Insoluble matter	≤ 0.005	%
pH-value (5 %; water, 25 °C)	6.7 - 7.3	
Chloride (Cl)	≤ 0.0005	%
Nitrate (NO <sub>3</sub> )	≤ 0.001	%
Sulphate (SO <sub>4</sub> )	≤ 0.001	%
Heavy metals (as Pb)	≤ 0.0002	%
Ca (Calcium)	≤ 0.001	%
Fe (Iron)	≤ 0.0002	%
Substances reducing potassium permanganate (as formic acid)	≤ 0.005	%
Residue on ignition (as sulphate)	≤ 0.01	%
Water	≤ 2.0	%

Quality Management  
Isolab Laborgerate GmbH

