

SPECIFICATION SHEET

Product Name : Sodium acetate Anhydrous, for analysis ACS,Reag.Ph Eur.
Product Number : 969.176
Brand : ISOLAB
CAS Number : 127-09-3
Formula : $C_2H_3NaO_2$
Formula Weight : 82.03 g/mol

TEST NAME	SPECIFICATION	UNIT
Assay (titration with $HClO_4$)	$\geq 99.0 \%$	%
Identity	passes test	
Appearance of solution	passes test	
Insoluble matter	$\leq 0.01 \%$	%
pH-value (5%; water)	7.0 - 9.2	
Chloride (Cl)	$\leq 0.002 \%$	%
Phosphate (PO_4)	$\leq 0.001 \%$	%
Sulphate (SO_4)	$\leq 0.003 \%$	%
Heavy metals (as Pb)	$\leq 0.001 \%$	%
Al (Aluminium)	$\leq 0.001 \%$	%
Ca (Calcium)	$\leq 0.005 \%$	%
Cu (Copper)	$\leq 0.0003 \%$	%
Fe (Iron)	$\leq 0.001 \%$	%
K (Potassium)	$\leq 0.05 \%$	%
Mg (Magnesium)	$\leq 0.002 \%$	%
Loss on drying (120°C)	$\leq 1.0 \%$	%

Quality Management
 Isolab Laborgerate GmbH

