SPECIFICATION SHEET

Ryze Chemie

PRODUCT DETAILS

Sodium acetate trihydrate AR ACS

CAS No	6131-90-4
Molecular Formula	CH3COONa .3H20
Molecular Weight	136.08
Product Code	710327G500
Grade	AR ACS
Specification no.	S/0327/71/R1
Effective date	01/05/2026.
Review date	30/04/2031.

TEST	SPECIFICATION
Description	White or almost white masses or coarse powder.
Solubility	10% solution in water is clear and colourless
Assay	99- 101%
pH(5% aq soln)	7.5 - 9.0
Substances reducing permanganate	Passes test
Insoluble matter	max 0.005%
Chloride (Cl)	max 0.005%
Phosphate (PO4)	max 0.0005%
Sulphate (SO4)	max 0.002%
Heavy metals (as Pb)	max 0.0005%
Iron (Fe)	max 0.0005%
Calcium (Ca)	max 0.005%
Magnesium (Mg)	max 0.002%
Potassium (K)	max 0.005%

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