

Sodium Acetate Trihydrate, AR.

CH ₃ COONa.3H ₂ O	FW. 136.08	Density	= 1.42	g/cm ³
CAS-No.	6131-90-4	Melting Point	58	°C
Code	AR1165			

Specifications

Description	White crystalline powder
Assay	99.5% min.
pH (5% Water)	7.5 – 9.0
Insoluble matter	0.001% max.
Substances reducing permanganate (as O)	0.004% max.
Nitrogen Compound (N)	0.001% max.
Chloride (Cl)	0.0005% max.
Phosphate (PO ₄)	0.0002% max.
Sulfate (SO ₄)	0.002% max.
Aluminium (Al)	0.0005% max.
Calcium (Ca)	0.001% max.
Copper (Cu)	0.0005% max.
Iron (Fe)	0.0005% max.
Lead (Pb)	0.0005% max.
Magnesium (Mg)	0.0005% max.
Potassium (K)	0.0005% max.

TN_26-08-2009

S-QC03-AR-P-0130 / RV.01 / Eff.date 01-07-15