

SODIUM ACETATE TRIHYDRATE

Application Notes:

NuGenTec Inorganic Chemical Group (NICG) Sodium Acetate Anhydrous is a white powder that is used as a food preservative in the process-food industry and as a buffering solution in many biochemical applications. It finds uses in the textile industry as well as in consumer applications



Specifications:

Formula Weight	136
Chemical Formula	CH ₃ COONa 3H ₂ O
pH of 5% Solution	7.0 – 9.0
Solubility of 10% Solution	Clear
Assay % Min	98.0 to 99.0
Iron (Fe) % Max	0.02
Chloride (Cl) % Max	0.05
Sulphate (SO ₄) % Max	0.02
Heavy Metals as (Pb) % Max	0.05
L O D at 110 °C % Max	42.0
CAS #	6131-90-4
Appearance	White Crystalline
Grade	ACS

Availability: Available in 25 /50 Kg HDPE Bags

Shipment: Freight classification is “non-flammable”, non-hazardous”

Storage: Room temp

⁽¹⁾**Disposal:** Dispose of in accordance with local, state, & federal regulations. For assistance with disposal contact NuGeneration Technologies at 888-99-Nugen or e-mail: nicg@nugentec.com.