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Indentors - Importers - Exporters

An ISO 9001:2015 Certified Company

Plot No. 36B Sai Park, Behind Hotel Ashish, Sachin 395230 Dist Surat, Gujarat.

# **Technical Data Specifications (TDS)**

### **Product:**

Product Name	Sodium Acetate Crystals
Synonyms	Sodium Acetate Trihydrate
CAS Number	6131-90-4
Formula	C <sub>2</sub> H <sub>9</sub> NaO <sub>5</sub>

### **Structure:**

## **Physical Properties:**

Molecular Weight	136.08
Appearance	White Crystals
Melting Point	58 − 59 °C
Purity	98.5 – 99.0 %
рН	7.5 – 8.5
Bulk Density	0.25 – 0.30 gm/cc
Moisture Content by KF	39% - 40%
Solubility	Clear solution in water

### **Applications:**

Leather Tanning & textile dyeing
Buffering agent to maintain pH in dyes & pigments
As a polymerisation catalyst
In photographic industry
In detergents

**Note:** Above technical information is offered for guidance but without guarantee.