



TDS- SODIUM GLUCONATE

Product Name: Sodium Gluconate**(HS CODE: 29181600)****Description**

Sodium gluconate is a kind of sodium polyhydroxy carboxylic acid sodium.

Another Name:Sodium of five hydroxy has acid, Sodium D-gluconate

Molecular Formula: $C_6H_{11}O_7Na$

Molecular Weight: 218.14

Appearance: white or yellow crystal or power.

Solubility: easily soluble in water, slightly soluble in ethanol,insoluble in ether.

Specifications

Item	Index	Item	Index
Solid Content,%	≥ 99.0	Ph (10%,Solution)	6.5-7.8
Smell	Null	Arsenic salt (As) Mg/kg	≤ 2
Whiteness	≥ 80	Drying Loss,%	≤ 0.5
Sulfate,%	≤ 0.05	Heavy Metal (Pb) Mg/kg	≤ 10
Chloride (Cl^-),%	≤ 0.07	Reducing Substances ($C_3H_{12}O_6$)	≤ 0.5
Appearance	White Or Light Yellow,Crystal Or Power		
Solution	Clourless Or Light Yellow, Near Clarification		

Application

Product show a very good performance in concrete retarding, widely used in construction, washing steel surface, water quality stabilizer, professional cleaning agent for glass bottles.

Package

Power products packed by pvc fiber woven bags with plastic liner, net weight of each bag (25 ± 0.1 kg), and it can also be packed as customers' request.

Storage

Power product should be stored in dry and ventilated warehouse, if product was damp and agglomerate, can be used after crushed or dissolved into water, does not affect the use effect.