

Product Information

Revision: 02 Date of Revision: 09.05.2023

Sodium acetate anhydrous, Hi-ARTM

GRM1012

Product Identifier

CAS No. : 127-09-3 EC No. : 204-823-8 Molecular Formula : $C_2H_3O_2Na$ Molecular Weight : 82.03

Synonym : Acetic acid sodium salt

HS Code : 2915 29 90 Storage : Below 30°C Shelf life : 4 years

Technical Specification

Appearance : White to off-white hygroscopic crystals or powder or solid

Solubility : 100 mg soluble in 1 mL of water

pH (5% in water at 25°C) 7.00 - 9.20Chloride (Cl) <= 0.002% Heavy metals (as Pb) <= 0.001% Water insoluble matter <=0.01%Iron (Fe) <=0.001%Phosphate (PO₄) <= 0.001% Sulfate (SO₄) <=0.003%<= 1.0% Loss on drying (at 120°C, 2 hr) Assay (NT, on dry basis) min. 99.00%

Safety Information

UN No. : Not dangerous goods

Class : Packing Group : -

RTECS : AJ4300010

WGK : 1