

RM8912 Sodium phosphite

Product Number Packing

RM8912 : 100G

Product Information

Product Code : RM8912
Product Name : Sodium phosphite
Synonym : Sodium phosphite dibasic pentahydrate ; Disodium hydrogen phosphite
Molecular Formula : $\text{Na}_2\text{HPO}_3 \cdot 5\text{H}_2\text{O}$
Molecular Weight : 216.04
CAS No. : 13517-23-2
Shelf Life : 4 years

Technical Specification

Appearance : White hygroscopic crystals or crystalline powder or solid.
Solubility : Freely soluble in water.
Heavy metal (as Pb) : $\leq 0.001\%$
Chloride (Cl) : $\leq 0.005\%$
Sulfate (SO₄) : $\leq 0.005\%$
Iron (Fe) : $\leq 0.001\%$
Assay : min. 98.00 %

Risk and Safety Information

S-Phrase(s) : 22-36/37/39
WGK : 3
Storage Temperature(°C) : Store below 30°C

Transport Information

ADR/RID : Not Dangerous Goods
IMDG : Not Dangerous Goods
IATA : Not Dangerous Goods