

**NAME AND CODE**

Sodium Phosphate Tribasic Dodecahydrate ACS Granular

Code: 2783

CHEMICAL FORMULA

$\text{Na}_3\text{PO}_4 \cdot 12\text{H}_2\text{O}$

Mol. Weight 380.12

CAS NUMBER

10101-89-0

USE

Pharmaceutical/Reagent Chemical

DESCRIPTION

White Crystals or Granules or Crystalline Powder

CHEMICAL SPECIFICATION**TESTS****SPECIFICATIONS**

Assay	98.0% – 102.0%
Insoluble Matter	0.01% maximum
Excess Alkali (As NaOH)	2.5% maximum
Chloride (Cl)	0.001% maximum
Sulfate (SO ₄)	0.01% maximum
Heavy Metals (as Pb)	0.001% maximum
Iron (Fe)	0.001% maximum

CONTAINERS

50 kg /110 lb fiber drums; 25 kg/55 lb PE drum

STORAGE

Store in a clean, dry warehouse in the original unopened containers

REVISION DATE

04/15/09