

Sodium Tripolyphosphate



Cat. No. *BMP-007*

Lot. No. (See product label)

Product Name

Sodium Tripolyphosphate

CAS

7758-29-4

Price

Inquiry

Packing

25 kg

Purity

94%-98%

Molecular Formula

Na₅P₃O₁₀

Grade Standard

Food grade, industrial grade.

Product Description

An anhydrous or hydrated sodium salt of triphosphoric acid, readily soluble in water.

Primary Functions

Softens water by chelating Ca²⁺/Mg²⁺, suspends soil, and buffers pH; synergistic with surfactants.

Appearance

White powder

Usage

Core builder in laundry powders & dish-washing tabs, ceramic deflocculant, paper pitch control, leather tanning, and food texturizer.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY