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Potassium Tripolyphosphate (KTPP) Specification

Food grade Sequestering agent for calcium and magnesium in food products; highly soluble in aqueous solutions; excellent dispersion properties; low sodium meats, Poultry, processed sea foods, processed cheeses, soups and sauces, noodle products, pet foods, modified starches, processed blood.


CAS No.	13845-36-8
E No.	E451
HS Code	283539
Molecular Formula	$K_5P_3O_{10}$
Packaging	25kg
Place of origin	China
Certificate	Haccp, Kosher, Hala, ISO
Payment terms:	T/T or L/C
Port of dispatch	Shanghai, Tianjin, Qindao
Applications	<p>Food grade Potassium Tripolyphosphate is a white granular powder that is water soluble.</p> <p>It is used in the food industry as a tissue modifier, an emulsifier, and a chelating agent.</p> <p>It is used as a preservative for seafood, meats and poultry.</p>

Potassium Tripolyphosphate

Specifications

Unit

Food Grade Standard

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Main contents K5P3O10	%	≥90
pH of 1% water solution		9.2-11.1
Water Insoluble	%	≤2
Heavy Metal (as Pb)	mg / kg	≤15
Arsenic (As)	mg / kg	≤3
Fluoride (as F)	mg / kg	≤10
Loss on Drying	%	≤0.7
Total Phosphates	%	≥46.5
K2O	%	≥51

We're Food grade Potassium Tripolyphosphate **Manufacturers, Suppliers and Wholesalers** in China.

Based on our 15 years in food additives & ingredients market, we have a knowledge of China market and manufacturers. We can help our abroad customers save time selecting good manufacturers and update the current market in China.

Contact Us

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