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Disodium Pyrophosphate(SAPP) Specification

Food grade Disodium Pyrophosphate or Sodium Acid Pyrophosphate is a white crystal or power, soluble in water. It acts as a buffer, leaven, modifier, emulsifier, nutrient and canning preservative in foods. Sodium acid pyrophosphate is used in cooking to shorten the fermentation time of cakes, crackers and pies. However, it increases the fermentation speed in roasted food items, such as pizza breads. It is also used in noodles, potato products, syrups, canned and processed seafood.


CAS No.	7558-16-9
E No.	E541
HS Code	283522
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	Food grade Disodium Pyrophosphate or Sodium Acid Pyrophosphate appears as a white powder. It is a leavening agent and is applied to roasted foodstuffs to control fermentation. It is also used to lengthen the shelf life in noodles, crackers and cakes.

Disodium Pyrophosphate

Specifications

Unit

Food Grade Standard

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Appearance		White powder
Na ₂ H ₂ P ₂ O ₇	%	95-100.5
Heavy Metal (as Pb)	mg/kg	≤10
pH of 1% water solution		3.5-4.5
Water insoluble	%	≤1.0
Plumbum (Pb)	mg / kg	≤2
Arsenic (As)	mg / kg	≤3
Fluoride (F)	mg / kg	≤50

We're Food grade Disodium Pyrophosphate **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.

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