
SODIUM TRIPOLYPHOSPHATE POWDER (FOOD) FCC

Product description:	Used in a wide variety of processed food products including dairy and meat processing.
Composition:	Sodium Tripolyphosphate (CAS # 7758-29-4)
Alternative names:	STPP Pentasodium Triphosphate Sodium Triphosphate
Applications:	<ul style="list-style-type: none">• Food applications for meat and seafood• A wide variety of processed food products including dairy and meat processing• Sequestrant for alkaline metals

TYPICAL PROPERTIES:

Molecular formula:	Na ₅ P ₃ O ₁₀
Molecular weight:	367.86 g/mol
Appearance:	White powder
Odor:	Odorless
pH (1% solution): *	9.4-10.1
Assay (Na₅P₃O₁₀): *	85.0% Min
Particle size: *	
On 20 mesh	0.1% Max
On 100 mesh	10% Max

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Additional information on composition: *	
Arsenic (As)	3 ppm Max
Fluoride (F)	50 ppm Max
Lead (Pb)	2 ppm Max
Water insoluble	0.03% Max
Loss on drying (110°C)	0.5% Max

*These parameters are listed in the COA.

Regulatory:	Food Chemicals Codex (FCC) Halal, Kosher USMCA
Storage:	Store at room temperature
Manufacturing location:	Port Maitland, ON
Shipping points:	Chicago Heights, IL Toronto, ON
Standard containers:	25 kg net wt. multi-walled bag with poly liner
Additional information:	Retest 548 days from the date of manufacture
Contact information:	Customer service: 1-800-243-5052 Email: customerservice@innophos.com

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