



Product Information Sheet

Tetrasodium Pyrophosphate, Tech. Grade

Tetrasodium Pyrophosphate, Anhydrous

CAS #:	7722-88-5
Chemical Formula:	Na ₄ P ₂ O ₇
Appearance And Odor:	Odorless, white crystalline granular
Molecular Weight:	265.91

Application:

Sequestering agent, water treatment.

Chemical Analysis:

Component	Typical	Guaranteed
Assay %	95.0 - 100.5	98.5
Heavy Metal	10 ppm Max	10 ppm
Arsenic (As)	1 ppm Max	1 ppm
Sulfate %	0.04 Max	0.03%
Fluoride %	50 ppm Max	10 ppm

Physical Properties:

Component	Typical	Guaranteed
pH: (1% Solution):	9.9 – 10.7 %	10.2%
Water Insolubles		1000 g/l appr.
Bulk Density	0.5 to 1 g/cm ³	

Packaging:

In 25kg Pe-lined Paper Bags On Shrink-wrapped Pallets. Store At A Cool, Dry And Well-ventilated Place.

GHS Labeling Information:



Signal Word
Warning

Product Of
CHINA

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