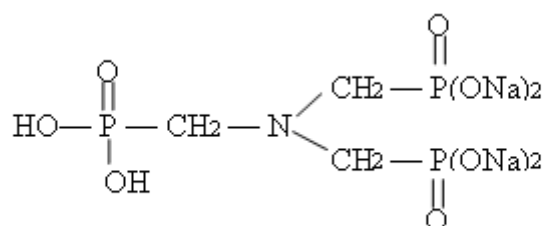


Tetra Sodium Salt of Amino Trimethylene Phosphonic Acid (ATMP•Na₄)

CAS No. 20592-85-2

Molecular Formula: C₃H₈NO₉P₃Na₄ Molecular weight: 387

Structural Formula:



Properties:

[ATMP•Na₄](#) is the salt of [ATMP](#), it can inhibit the scale formation, calcium carbonate in particular, in water system. [ATMP•Na₄](#) can be used in circulating cool system in power plant, oil refinery plant and oilfield refill water system. [ATMP•Na₄](#) has good synergistic effects with other additives, in neutral to acidic condition, no ammonia smell is let off.

Specification:

Items	Index
Appearance	Colorless or light yellow transparent liquid
Active content(ATMP), %	29.4-32.4
Active content(ATMP•Na ₄), %	38.0-42.0
pH(1% water solution)	6.0-8.0
Fe, mg/L	10.0 max
Density (20°C), g/cm ³	1.35-1.45

Usage:

ATMP•Na4 is used together with other organophosphonic acid, polycarboxylic acid or salt to form organic alkaline agents, it is used in circulating cool water system for all water quality.

Package and Storage:

200L plastic drum,IBC(1000L),customers' requirement. Storage for ten months in shady room and dry place.

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