



COLUMBUS CHEMICAL INDUSTRIES

Product Specifications

PRODUCT NAME: Sodium Phosphate, Tribasic
Anhydrous Technical

CHEMICAL FORMULA: Na₃PO₄

Product Code: 533900-90000
F.W.: 163.9400
CAS No: 7601-54-9
Density: 2.54

ITEM	SPECIFICATIONS
Alkalinity weight, %	36.0-39.0%
Identification: sodium, phosphate	To pass test
Insoluble Substances	<0.5%
Appearance	White crystalline powder
Free from visible impurities/insolubles	To pass test
Loss on Ignition	2.2% max.
Particle Size (Thru a USS 100 Sieve)	25.0% max.
Phosphorus Pentoxide	42.0% min.
Particle Size (Thru a USS 20 Sieve)	90.0% min.
Assay (Trisodium Phosphate Anhydrous)	97.0% min.

Remarks:

The above are the specifications, ranges and limits set for this product.

Eddy Santiago
Quality Assurance Manager

Disclaimer: To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. However, nothing herein shall constitute any express or implied warranty of merchantability or fitness for a particular purpose. It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose.

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