



COLUMBUS CHEMICAL INDUSTRIES

Product Specifications

PRODUCT NAME: Sodium Phosphate, Dibasic
Anhydrous, Powder, ACS

CHEMICAL FORMULA: Na₂HPO₄

Product Code: 530000-90000
F.W.: 141.9600
CAS No: 7558-79-4
Density: 1.68

ITEM	SPECIFICATIONS
Assay (Na ₂ HPO ₄)	99.0% min.
pH of a 5% solution at 25°C	8.7 - 9.3
Insoluble Matter	0.01% max.
Loss on Drying @ 105°C	0.2% max.
Chloride (Cl)	0.002% max.
Sulfate (SO ₄)	0.005% max.
Heavy metals (by ICP-OES)	0.001% max.
Iron (Fe)	0.002% max.
Date of Manufacture	Record Actual
Expiration date	Record Actual

Remarks:

[Empty box for 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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