



COLUMBUS CHEMICAL INDUSTRIES

# Product Specifications

PRODUCT NAME: Phosphoric Acid 85%  
NF

CHEMICAL FORMULA: H<sub>3</sub>PO<sub>4</sub>

Product Code: 404000-90000  
F.W.: 98.0000  
CAS No: 7664-38-2  
Density: 1.69

ITEM	SPECIFICATIONS
Phosphorous or hypophosphorous acid	To pass test
Sulfate	To pass test
Identification: NF	To pass test
Assay (H <sub>3</sub> PO <sub>4</sub> )	85.0-88.0%
Limit of Nitrate	To pass test
Alkali phosphates	To pass test
Manufacture Date	Record Actual
Expiration Date	Record Actual

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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