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CIN: U24290DL2021PTC382855 | GST: 07AAJCB9425C1ZR  
IEC: AAJCB9425C

## Phosphoric Acid Specification Sheet

Product	: Phosphoric Acid
Code	: 280920
Chemical Name	: Phosphoric Acid
Synonyms	: Orthophosphoric acid
CAS No.	: 7664-38-2
Molecular Formula	: H <sub>3</sub> PO <sub>4</sub>
Molecular Weight	: 97.994 g/mol
Boiling Point	: 212 °C
Density	: 1.6845 g/cm <sup>3</sup> (25 °C, 85%),[1] 1.834 g/cm <sup>3</sup> (solid)[2]
MeltingPoint	: 42.35 °C (anhydrous) 29.32 °C

### No. CORE TESTS SPECIFICATION

- 1 Appearance : Clear Colorless Liquid Or Transparent Crystalline Solid
- 2 Packaging : 35Kg To 50 Kg Cans, MS Drums

### SHELF LIFE

2 Years

The information and data contained herein are believed to be accurate but may not be all inclusive and should only be used as a guide. The information is furnished upon the condition that the person receiving it shall make his own determination of the suitability of the product for his particular use and on condition that they assume the risk of the use thereof.

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