



UNISOURCE CHEMICALS PRIVATE LIMITED

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AN ISO 9001:2015 & GMP CERTIFIED COMPANY

Product Information

TECHNICAL DATA SHEET / Specification Sheet

Potassium Phosphate, Tribasic Anhydrous

Synonym : Tripotassium phosphate
Molecular Formula : K₃PO₄
Molecular Weight : 212.27
CAS No. : 7778-53-2
Shelf Life : 5 years

Technical Specification

Appearance (Color)	White Powder
Solubility (Color)	Colorless
Solubility (Turbidity) 100 mg/ml, H ₂ O	Clear
Loss on Ignition	≤5.0 %
Titration with HCl Ignited basis	≥98.0 %
Iron (Fe)	≤0.001 %