

Chem-Impex International, Inc.

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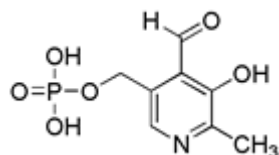
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 00257

Product

Pyridoxal-5-phosphate

Codecarboxylase

CAS Number 41468-25-1

Molecular Formula C₈H₁₀NO₆P

Molecular Weight 247.1

Appearance Slightly yellow white to pale yellow crystalline powder

Appearance of Solution Clear, light yellow to yellow (Alkaline solution)

Heavy Metals ≤ 10 ppm

Arsenic (As₂O₂) ≤ 2 ppm

pH 3.0 -3.5

Loss on Drying ≤ 0.5%

Assay (anhydrous basis) ≥ 98%

Grade Meets JP specifications

Storage Store at 0 - 8 °C

Additional Information Free Phosphoric Acid: ≤ 0.5%

For Laboratory Use Only