

## Certificate of Analysis

Date of Testing: 2024-02-23 08:41:08  
Date of Next Testing: 2026-02-12 08:41:08  
Product Name: **Pyridoxal phosphate**  
CAS Number: 54-47-7  
Specifications & Purity: 98%  
Lot #: E2209055  
SKU #: **P101874**  
**Analysis:** **322689**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.34 %
Purity(HPLC)	98-100 (%)	98.06500 %
Appearance (P101874)	Off-white to yellow crystals or powder	Off-white to yellow crystals or powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1 M HCl , Colorless to Yellow-Green,Clear,50 mg/ml	pass	Pass



John Su  
QA & QC Manager