

## Certificate of Analysis

Date of Testing: 2023-03-01 16:07:23  
Date of Next Testing: 2025-02-18 16:07:23  
Product Name: **Pyridoxal phosphate**  
CAS Number: 54-47-7  
Specifications & Purity: 98%  
Lot #: B2327530  
SKU #: **P101874**  
**Analysis: 193030**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.46 %
Purity(HPLC)	98-100 (%)	98.13800 %
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