

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-09 15:58:43
Date of Next Testing: 2024-12-29 15:58:43
Product Name: **Pyridoxal phosphate**
CAS Number: 54-47-7
Specifications & Purity: 98%
Lot #: A2303251
SKU #: **P101874**
Analysis: 158819
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.35300 %
Water by Karl Fischer	0-1 (%)	0.30 %
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