

Certificate of Analysis

Date of Testing: 2024-09-28 16:27:39

Date of Next Testing: 2026-09-28 16:27:39

Product Name: **Pyridoxine**

CAS Number: 65-23-6

Specifications & Purity: $\geq 98\%$

Lot #: I2420128

SKU # **P139145**

Version **0**

Analysis #: **415634**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	100.00000 %
Melting point	159-162 (°C)	159.10000 °C
Appearance (P139145)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1 N HCl , 50mg/ml, Clear Colorless To Faint Yellow Solution	Clear Colorless To Faint Yellow Solution	Clear Colorless To Faint Yellow Solution



John Su
QA & QC Manager