

Certificate of Analysis

Date of Testing: 2023-11-17 14:49:02
Date of Next Testing: 2025-11-16 14:49:02
Product Name: **Pyridoxine**
CAS Number: 65-23-6
Specifications & Purity: $\geq 98\%$
Lot #: K2310451
SKU #: **P139145**
Analysis: **296850**
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 |



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