



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：盐酸吡哆醛

英文名称(English Name)：Pyridoxal hydrochloride

分子式(Molecular Formula)：C₈H₉NO₃·HCl

分子量(Molecular Wt)：203.62

储存条件(Storage Condition)：2-8℃,避光

CAS：65-22-5

货号(Item No)：V33855

批号 (Lot. Number)：KV409997

检测日期(Date of Testing)：2025-10-15

复测日期(Date of Retesting)：2028-10-14

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White to Off-White to slightly yellow Powder or Solid or Chunks	White to Off-White to slightly yellow Powder or Solid or Chunks
Purity	99% min (HPLC)	99.74%
Melting point	171-175 (°C)	174.3 °C
PH	2-4(0.25% in H ₂ O)	2.96
Cell Culture Test	Pass	Pass
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	101.40000 %
Loss on drying(105°C)	0-0.5 (%)	0.00000 %

Quality Assurance：Xiaoyong Tan



Quality Control：Yunfei Zhu