

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-28 17:19:41

Date of Next Testing: 2028-05-27 17:19:41

Product Name: **Vitamin B6 hydrochloride**

CAS Number: 58-56-0

Specifications & Purity: Moligand™, ≥98%(HPLC)

Lot #: E2416035

SKU #: **V108689**

Version: **1**

Analysis #: **182952**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay Cl (titration by AgNO ₃)	16.9-17.6 (%)	17.20000 %
Purity(Nonaqueous Titration)	97.5-102.5 (%)	99.20000 %
Purity(HPLC)	98-100 (%)	99.57800 %
Appearance (V108689)	White to Off-White Powder	White to Off-White Powder
Solubility in H ₂ O	Almost transparency	almost transparency
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager