

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-31 10:22:59
Date of Next Testing: 2026-05-30 10:22:59
Product Name: **Vitamin B6 hydrochloride**
CAS Number: 58-56-0
Specifications & Purity: 99%,for cell culture and insect cell culture
Lot #: C2228080
SKU #: **V108688**
Analysis: **079658**
Storage Temperature: Desiccated

| Parameter | Limit Values | Result |
|-------------------------------|--|--|
| Purity(HPLC) | 99-100 (%) | 99.70000 % |
| Assay Cl (titration by AgNO3) | 16.9-17.6 (%) | 17.30 % |
| Cell Culture Test | pass | Pass |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Insect cell culture test | pass | Pass |
| Solubility (50 mg/ml in H2O) | pass | Pass |
| Appearance (V108688) | White to Off-White Powder or Solid or Chunks | White to Off-White Powder or Solid or Chunks |



John Su
QA & QC Manager