

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-03 17:10:14  
Date of Next Testing: 2030-06-02 17:10:14  
Product Name: **Vitamin B6 hydrochloride**  
CAS Number: 58-56-0  
Specifications & Purity: for cell culture,suitable for insect cell culture,Moligand™,≥99%  
Lot #: F2602122  
SKU #: **V108688**  
Version: **0**  
Analysis #: **109488**  
Storage Temperature: Room temperature,Desiccated

| Parameter                     | Limit Values                                 | Result                                       |
|-------------------------------|--|--|
| Purity(HPLC)                  | 99-100 (%)                                   | 99.98400 %                                   |
| Assay Cl (titration by AgNO3) | 16.9-17.6 (%)                                | 17.20000 %                                   |
| Appearance (V108688)          | White to Off-White Powder or Solid or Chunks | White to Off-White Powder or Solid or Chunks |
| 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   |



John Su  
QA & QC Manager