

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-02 13:44:21
 Date of Next Testing: 2029-08-01 13:44:21
 Product Name: **Vitamin B6 hydrochloride**
 CAS Number: 58-56-0
 Specifications & Purity: for cell culture,suitable for insect cell culture,Moligand™,≥99%
 Lot #: G2530037
 SKU #: **V108688**
 Version: **0**
 Analysis #: **550431**
 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