

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-20 15:39:35
Date of Next Testing: 2027-02-19 15:39:35
Product Name: **Vitamin B6 hydrochloride**
CAS Number: 58-56-0
Specifications & Purity: 99%,for cell culture and insect cell culture
Lot #: B2315154
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