

Certificate of Analysis

Date of Testing: 2023-02-20 17:00:15
Date of Next Testing: 2027-02-19 17:00:15
Product Name: **Vitamin B6 hydrochloride**
CAS Number: 58-56-0
Specifications & Purity: 99%,for cell culture and insect cell culture
Lot #: B2315159
SKU #: **V108688**
Analysis: **109488**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.98400 %
Assay Cl (titration by AgNO3)	16.9-17.6 (%)	17.20 %
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