

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-19 11:25:11

Date of Next Testing: 2029-04-18 11:25:11

Product Name: **Vitamin B6 hydrochloride**

CAS Number: 58-56-0

Specifications & Purity: for cell culture, for insect cell culture, $\geq 99\%$

Lot #: D2509084

SKU #: **V108688**

Version: **0**

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