

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-16 13:53:51  
Date of Next Testing: 2027-04-11 13:53:51  
Product Name: **Peimine**  
CAS Number: 23496-41-5  
Specifications & Purity: analytical standard,  $\geq 98\%$   
Lot #: C1911020  
SKU #: **P110193**  
Version: **0**  
Analysis #: **693802**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	73-75.5 (%)	74.05100 %
Purity(HPLC)	98-100 (%)	98.10800 %
Appearance (P110193)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Mass spectrum	Conforms to standard	Conforms to standard
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOAc , 2mg/ml,clear, transparent	pass	Pass
Solubility in MeOH , 0.2mg/ml,clear, transparent	pass	Pass



John Su  
QA & QC Manager