

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-19 14:57:56

Date of Next Testing: 2026-08-14 14:57:56

Product Name: **Peimine**

CAS Number: 23496-41-5

Specifications & Purity: analytical standard, ≥98%

Lot #: H2514007

SKU #: **P110193**

Version: **0**

Analysis #: **563543**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	73-75.5 (%)	74.30000 %
Purity(HPLC)	98-100 (%)	98.20000 %
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