

Certificate of Analysis

Date of Testing: 2023-01-05 13:29:31
Date of Next Testing: 2027-01-04 13:29:31
Product Name: **3-(4-Pyridyl)-D-alanine hydrochlorate**
CAS Number: 174096-41-4
Specifications & Purity: 98%
Lot #: D1902200
SKU #: **A165279**
Analysis: **174460**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.43000 %
Specific Rotation [α] _D 20/D(c=1 in 1N HCl)	-24.6--22.2 (°)	-22.28 °
Appearance (A165279)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager