

Certificate of Analysis

Date of Testing: 2025-09-15 10:38:49

Date of Next Testing: 2029-09-14 10:38:49

Product Name: **α -Cyano-4-hydroxycinnamic Acid**

CAS Number: 28166-41-8

Specifications & Purity: Moligand™, ≥98%

Lot #: K2125748

SKU #: A151195

Version: 0

Analysis #: 570806

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.49000 %
Appearance (A151195)	White to Yellow to Amber to Dark green powder to crystal or Crystalline Powder and/or Chunks	White to Yellow to Amber to Dark green powder to crystal or Crystalline Powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager