

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-09 02:30:20  
Date of Next Testing: 2027-03-08 02:30:20  
Product Name:  **$\alpha$ -Cyano-4-hydroxycinnamic Acid**  
CAS Number: 28166-41-8  
Specifications & Purity: 98%  
Lot #: C2306919  
SKU #: **A151195**  
Version: **0**  
Analysis #: **113055**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.68700 %
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