

Certificate of Analysis

Date of Testing: 2025-05-16 14:14:30
Date of Next Testing: 2029-05-15 14:14:30
Product Name: **α -Cyano-3-hydroxycinnamic Acid**
CAS Number: 54673-07-3
Specifications & Purity: $\geq 98\%$
Lot #: G2130092
SKU #: A151282
Version: 1
Analysis #: 510287

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	99.70 %
Purity(HPLC)	98-100 (%)	98.10000 %
Appearance (A151282)	Light orange to Yellow to Green powder to crystal	light orange to yellow to green powder to crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager