

Certificate of Analysis

Date of Testing: 2022-01-19 16:12:17
Date of Next Testing: 2026-01-18 16:12:17
Product Name: **4-Chlorocinnamic acid**
CAS Number: 1615-02-7
Specifications & Purity: 99%
Lot #: A2218263
SKU #: **C100659**
Analysis: **062282**

Parameter	Limit Values	Result
Purity(Neutralization titration)	99-101 (%)	99.81%
Melting point	248-253 (°C)	252.14000 °C
Appearance (C100659)	white crystalline powder	white crystalline powder
Solubility in hot MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager