

Certificate of Analysis

Date of Testing: 2024-04-10 15:45:12

Date of Next Testing: 2026-03-31 15:45:12

Product Name: **4-Nitrocinnamaldehyde(cis- and trans- mixture)**

CAS Number: 1734-79-8

Specifications & Purity: 98%

Lot #: D2402473

SKU #: **T102142**

Analysis: **331095**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Melting point	138-144 (°C)	138.00000 °C
Purity(HPLC)(sum of isomers)	98-100 (%)	98.70 %
Appearance (T102142)	White to yellow to orange to Dark green to brown powder or crystals or solid	White to yellow to orange to Dark green to brown powder or crystals or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager