

Certificate of Analysis

Date of Testing: 2025-01-08 10:53:24
Date of Next Testing: 2029-01-07 10:53:24
Product Name: **2-(Trifluoromethyl)cinnamic acid**
CAS Number: 2062-25-1
Specifications & Purity: $\geq 98\%$
Lot #: E1715119
SKU #: **T102623**
Version: **0**
Analysis #: **458813**

Parameter	Limit Values	Result
Melting point	201-207 (°C)	205.39800 °C
Purity(GC)	98-100 (%)	98.78 %
Purity(Neutralization titration)	97.5-102.5 (%)	98.10 %
Appearance (T102623)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager