

Certificate of Analysis

Date of Testing: 2025-04-25 15:57:02

Date of Next Testing: 2027-04-15 15:57:02

Product Name: **trans-3-(Trifluoromethyl)cinnamoyl chloride**

CAS Number: 64379-91-5

Specifications & Purity: $\geq 97\%$

Lot #: G2320196

SKU #: **T102196**

Version: **0**

Analysis #: **497450**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Titration)	96.5-103.5 (%)	96.50 %
Purity(GC)	97-100 (%)	97.01 %
Appearance (T102196)	Colorless or White to Yellow Solid or Liquid	Colorless or White to Yellow Solid or Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager