

## Certificate of Analysis

Date of Testing: 2025-08-10 14:53:40  
Date of Next Testing: 2028-08-09 14:53:40  
Product Name: **4-Trifluoromethylphenylethylamine**  
CAS Number: 52997-74-7  
Specifications & Purity:  $\geq 97\%$   
Lot #: H2501615  
SKU #: **T300320**  
Version: **0**  
Analysis #: **485276**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity (Titration by NaOH)	96.5-103.5 (%)	99.30%
Purity(HPLC)	97-100 (%)	99.94300%
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager