

Certificate of Analysis

Date of Testing: 2025-08-10 15:00:32
Date of Next Testing: 2028-08-09 15:00:32
Product Name: **4-Trifluoromethylphenylethylamine**
CAS Number: 52997-74-7
Specifications & Purity: $\geq 97\%$
Lot #: H2501614
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