

## Certificate of Analysis

Date of Testing: 2024-02-26 14:25:49  
Date of Next Testing: 2028-02-25 14:25:49  
Product Name: **Trifluoroacetic acid**  
CAS Number: 76-05-1  
Specifications & Purity: >99.5%  
Lot #: A2425373  
SKU #: **T103295**  
**Analysis:** **323929**  
Storage Temperature: Argon charged,Desiccated

Parameter	Limit Values	Result
Purity (Titration by NaOH)	99-101 (%)	100.26 %
Appearance (T103295Color)	Colorless	Colorless
Appearance (T103295Form)	Liquid	Liquid
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager