

## Certificate of Analysis

Date of Testing: 2024-01-10 10:01:59  
Date of Next Testing: 2027-01-09 10:01:59  
Product Name: **Trifluoroacetic acid**  
CAS Number: 76-05-1  
Specifications & Purity: 99%  
Lot #: A2404607  
SKU #: **T281759**  
**Analysis:** **313273**  
Storage Temperature: Argon charged

| Parameter                  | Limit Values          | Result                |
|----------------------------|-----------------------|-----------------------|
| Purity (Titration by NaOH) | 98.5-101.5 (%)        | 100.05 %              |
| Appearance (T281759)       | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum          | Conforms to Structure | Conforms to Structure |



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QA & QC Manager