

# Certificate of Analysis

## Compound Information

**Product Name:** Trifluoroacetaldehyde Ethyl Hemiacetal  
**CAS No.:** 433-27-2  
**Cat. No.:** G6223488  
**Molecular Formula:** C<sub>4</sub>H<sub>7</sub>F<sub>3</sub>O<sub>2</sub>  
**Molecular Weight:** 144.09

## Batch Information

**Batch No.:** 7559532  
**Test Date:** 2023-06-02  
**Report Date:** 2023-06-03  
**Retest Date:** 2028-11-27  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 85%(GC)                   | 86.26%                    |
| NMR    | Consistent with structure | Consistent with structure |

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

