

# Certificate of Analysis

## Compound Information

**Product Name:** Triethyl Orthoacetate  
**CAS No.:** 78-39-7  
**Cat. No.:** G2618378  
**Molecular Formula:** C<sub>8</sub>H<sub>18</sub>O<sub>3</sub>  
**Molecular Weight:** 162.23

## Batch Information

**Batch No.:** 5153073  
**Test Date:** 2025-10-28  
**Report Date:** 2025-10-29  
**Retest Date:** 2031-04-25  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 97%(GC-MS)                | 99.28%                    |
| 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:

