

# Certificate of Analysis

## Compound Information

**Product Name:** Ethylamine  
**CAS No.:** 75-04-7  
**Cat. No.:** G6078669  
**Molecular Formula:** C<sub>2</sub>H<sub>7</sub>N  
**Molecular Weight:** 45.08

## Batch Information

**Batch No.:** 0964553  
**Test Date:** 2025-06-25  
**Report Date:** 2025-06-26  
**Retest Date:** 2030-12-21  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification                      | Result                    |
|--------|------------------------------------|---------------------------|
| Purity | 68.0-72.0%(GC) in H <sub>2</sub> O | Conforms to specification |
| 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:

