

# Certificate of Analysis

## Compound Information

**Product Name:** 3-Chloro-5-nitrotoluene  
**CAS No.:** 16582-38-0  
**Cat. No.:** G8173606  
**Molecular Formula:** C<sub>7</sub>H<sub>6</sub>ClNO<sub>2</sub>  
**Molecular Weight:** 171.58

## Batch Information

**Batch No.:** 3236763  
**Test Date:** 2026-02-04  
**Report Date:** 2026-02-05  
**Retest Date:** 2031-08-02  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+	99.12%
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:

