

# Certificate of Analysis

## Compound Information

**Product Name:** 5-(3-Chlorophenyl)Cyclohexane-1,3-Dione  
**CAS No.:** 55579-71-0  
**Cat. No.:** G1958226  
**Molecular Formula:** C<sub>12</sub>H<sub>11</sub>ClO<sub>2</sub>  
**Molecular Weight:** 222.67

## Batch Information

**Batch No.:** 2491942  
**Test Date:** 2025-04-26  
**Report Date:** 2025-04-27  
**Retest Date:** 2030-10-22  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.91%
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:

