

# Certificate of Analysis

## Compound Information

**Product Name:** 6-(Tert-Butoxy)-6-Oxohexanoic Acid  
**CAS No.:** 52221-07-5  
**Cat. No.:** G2043493  
**Molecular Formula:** C<sub>10</sub>H<sub>18</sub>O<sub>4</sub>  
**Molecular Weight:** 202.25

## Batch Information

**Batch No.:** 9428953  
**Test Date:** 2025-07-27  
**Report Date:** 2025-07-28  
**Retest Date:** 2031-01-22  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	98.53%
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:

