

# Certificate of Analysis

## Compound Information

**Product Name:** 4-Tert-Butylbenzyl Mercaptan  
**CAS No.:** 49543-63-7  
**Cat. No.:** G6373642  
**Molecular Formula:** C<sub>11</sub>H<sub>16</sub>S  
**Molecular Weight:** 180.31

## Batch Information

**Batch No.:** 0324743  
**Test Date:** 2025-05-06  
**Report Date:** 2025-05-07  
**Retest Date:** 2030-11-01  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC-MS)	98.80%
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:

