

# Certificate of Analysis

## Compound Information

**Product Name:** 2-(Tert-Butyl)Cyclohexanone  
**CAS No.:** 1728-46-7  
**Cat. No.:** G5397845  
**Molecular Formula:** C<sub>10</sub>H<sub>18</sub>O  
**Molecular Weight:** 154.25

## Batch Information

**Batch No.:** 8744342  
**Test Date:** 2023-02-21  
**Report Date:** 2023-02-22  
**Retest Date:** 2028-08-18  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.75%
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:

