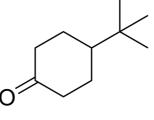




# **Certificate of Analysis**

## **Compound Information**

Product Name:	4-(tert-Butyl)cyclohexanone
Cat. No.:	1047662
CAS No.:	98-53-3
Molecular Formula:	C <sub>10</sub> H <sub>18</sub> O
Molecular Weight:	154.25
Chemical Structure:	



#### **Batch Information**

Batch No.:	Lg1015313284
Storage:	Storage temp. 2-8°C
Test Date:	2023-10-15
Retest Date:	2026-10-14
Origin:	Shanghai, China

## **QC Summary**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (GC):	99.16%
Water(KF):	0.28%
Residue on Ignition:	0.08%
Conclusion:	The product has been tested and complies with the given specifications.

# Caution: Research use only and are not intended for human use.

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