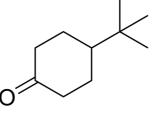




Certificate of Analysis

Compound Information

Product Name:	4-(tert-Butyl)cyclohexanone
Cat. No.:	1047662
CAS No.:	98-53-3
Molecular Formula:	C ₁₀ H ₁₈ 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)
¹ 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.

Tel: 400-821-0725 E-mail: product@leyan.com Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai