



Certificate of Analysis

Compound Information

Product Name: 1-(Tert-butyl)urea

Cat. No.: 1400285
CAS No.: 1118-12-3
Molecular Formula: $C_5H_{12}N_2O$
Molecular Weight: 116.16

Chemical Structure:

 \searrow NH₂ NH₂

Batch Information

Batch No.: Lg1215348886

Storage: Storage temp. 2-8°C

 Test Date:
 2023-12-15

 Retest Date:
 2026-12-14

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥95.0%

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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