



Certificate of Analysis

Compound Information

Product Name: O-(tert-Butyl)hydroxylamine hydrochloride

Cat. No.: 1031812
CAS No.: 39684-28-1
Molecular Formula: $C_4H_{12}CINO$
Molecular Weight: 125.60

Chemical Structure:

 \nearrow NH₂

HCI

Batch Information

Batch No.: Lf0924170870

Storage: Store at room temperature, keep dry and cool

 Test Date:
 2022-09-24

 Retest Date:
 2025-09-23

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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