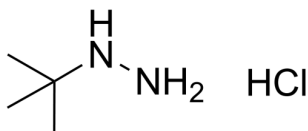


Certificate of Analysis

Compound Information

Product Name:	tert-Butylhydrazine hydrochloride
Cat. No.:	1041152
CAS No.:	7400-27-3
Molecular Formula:	C ₄ H ₁₃ ClN ₂
Molecular Weight:	124.61
Chemical Structure:	



Batch Information

Batch No.:	Lf1224192229
Storage:	2-8°C, stored under nitrogen
Test Date:	2022-12-24
Retest Date:	2025-12-23
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Loss on Drying:	0.53%
Residue on Ignition:	0.11%
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

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