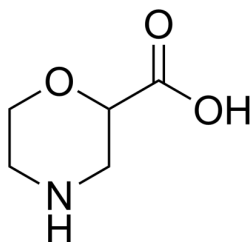


Certificate of Analysis

Compound Information

Product Name:	Morpholine-2-carboxylic acid hydrochloride
Cat. No.:	1138592
CAS No.:	878010-24-3
Molecular Formula:	C ₅ H ₁₀ ClNO ₃
Molecular Weight:	167.59
Chemical Structure:	



H-Cl

Batch Information

Batch No.:	Lf0507132078
Storage:	2-8°C, protect from light
Test Date:	2022-05-07
Retest Date:	2025-05-06
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
OR(C=1.11g/100ml H₂O):	0.09°
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

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