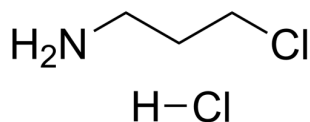


## Certificate of Analysis

### Compound Information

Product Name:	3-Chloropropan-1-amine hydrochloride
Cat. No.:	1038290
CAS No.:	6276-54-6
Molecular Formula:	C <sub>3</sub> H <sub>9</sub> Cl <sub>2</sub> N
Molecular Weight:	130.02
Chemical Structure:	



### Batch Information

Batch No.:	Lb1223120
Storage:	Storage temp. 2-8°C
Test Date:	2019-01-06
Retest Date:	2022-01-05
Origin:	Shanghai, China

### QC Summary

Appearance:	Off-white to light yellow (Solid)
<sup>1</sup> 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.

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai