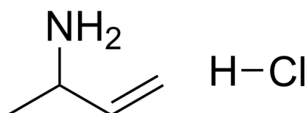


Certificate of Analysis

Compound Information

Product Name:	But-3-en-2-amine hydrochloride
Cat. No.:	1243865
CAS No.:	221043-86-3
Molecular Formula:	C ₄ H ₁₀ ClN
Molecular Weight:	107.58
Chemical Structure:	



Batch Information

Batch No.:	Lg0513249684
Storage:	Store at room temperature
Test Date:	2023-05-15
Retest Date:	2028-05-14
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to light brown (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
OR[α](C=1 g/100ml ETOH):	0.53°
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

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