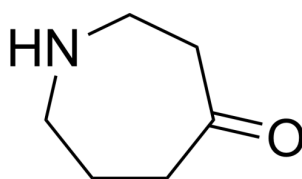


Certificate of Analysis

Compound Information

Product Name:	4-Azepanone (hydrochloride)
Cat. No.:	1033934
CAS No.:	50492-22-3
Molecular Formula:	C ₆ H ₁₂ ClNO
Molecular Weight:	149.62
Chemical Structure:	



HCl

Batch Information

Batch No.:	Lb0912010
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2018-09-12
Retest Date:	2023-09-11
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
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

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