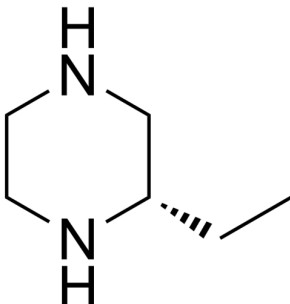
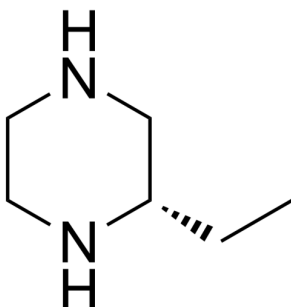


Certificate of Analysis

Compound Information

Product Name:	(S)-2-ethylpiperazine
Cat. No.:	1066668
CAS No.:	207284-20-6
Molecular Formula:	C ₆ H ₁₄ N ₂
Molecular Weight:	114.19
Chemical Structure:	



Batch Information

Batch No.:	Lf0506131993
Storage:	2-8°C, protect from light
Test Date:	2022-05-08
Retest Date:	2025-05-07
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light yellow (Solid-liquid mixture)
¹H NMR Spectrum:	Consistent with structure
Purity (GC):	99.97%
OR(C=0.98g/100mL, ETOH):	-4.5°
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