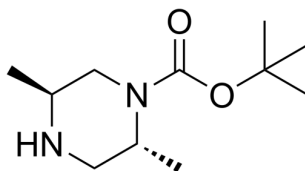


Certificate of Analysis

Compound Information

Product Name:	tert-Butyl (2R,5S)-2,5-dimethylpiperazine-1-carboxylate
Cat. No.:	1061272
CAS No.:	309915-46-6
Molecular Formula:	C ₁₁ H ₂₂ N ₂ O ₂
Molecular Weight:	214.30
Chemical Structure:	



Batch Information

Batch No.:	Ld0309034
Storage:	RT, protect from light
Test Date:	2016-04-28
Retest Date:	2022-04-27
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Solid-liquid mixture)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
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