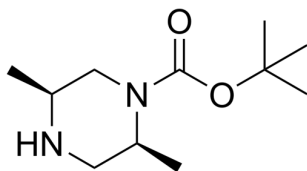


## Certificate of Analysis

### Compound Information

Product Name:	(2S,5S)-tert-Butyl 2,5-dimethylpiperazine-1-carboxylate
Cat. No.:	1067513
CAS No.:	1238951-37-5
Molecular Formula:	C <sub>11</sub> H <sub>22</sub> N <sub>2</sub> O <sub>2</sub>
Molecular Weight:	214.31
Chemical Structure:	



### Batch Information

Batch No.:	Lb0326075
Storage:	RT, protect from light
Test Date:	2018-03-26
Retest Date:	2022-03-25
Origin:	Shanghai, China

### QC Summary

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Optical Rotation:	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.

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