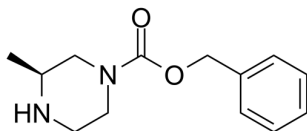


## Certificate of Analysis

### Compound Information

Product Name:	(S)-Benzyl 3-methylpiperazine-1-carboxylate
Cat. No.:	1112387
CAS No.:	612493-87-5
Molecular Formula:	C <sub>13</sub> H <sub>18</sub> N <sub>2</sub> O <sub>2</sub>
Molecular Weight:	234.29
Chemical Structure:	



### Batch Information

Batch No.:	Lc0320005
Storage:	Storage temp. 2-8°C
Mfg. Date:	2019-03-20
Retest Date:	2022-03-19
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.

Tel: 400-821-0725

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