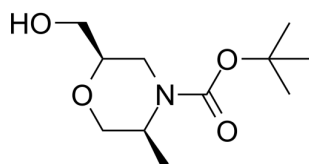


## Certificate of Analysis

### Compound Information

Product Name:	(2R,5S)-tert-butyl 2-(hydroxymethyl)-5-methylmorpholine-4-carboxylate
Cat. No.:	1057318
CAS No.:	1419222-15-3
Molecular Formula:	C <sub>11</sub> H <sub>21</sub> NO <sub>4</sub>
Molecular Weight:	231.29
Chemical Structure:	



### Batch Information

Batch No.:	Ld062306089
Storage:	Storage temp. 2-8°C
Mfg. Date:	2018-08-27
Retest Date:	2021-08-26
Origin:	Shanghai, China

### QC Summary

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H 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

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