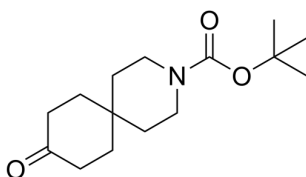


## Certificate of Analysis

### Compound Information

Product Name:	tert-Butyl 9-oxo-3-azaspiro[5.5]undecane-3-carboxylate
Cat. No.:	1107146
CAS No.:	873924-08-4
Molecular Formula:	C <sub>15</sub> H <sub>25</sub> NO <sub>3</sub>
Molecular Weight:	267.36
Chemical Structure:	



### Batch Information

Batch No.:	Le090597526
Storage:	Store at room temperature
Test Date:	2021-09-06
Retest Date:	2024-09-05
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	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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