



Certificate of Analysis

Compound Information

Product Name: tert-Butyl 2-oxo-4-oxa-1,9-diazaspiro[5.5]undecane-9-carboxylate

Cat. No.: 1108835

CAS No.: 1160247-03-9 Molecular Formula: $C_{13}H_{22}N_2O_4$

Molecular Weight: 270.33

Chemical Structure:

O N O

Batch Information

Batch No.: Lg1017313821

Storage: Store at room temperature

Test Date: 2023-10-17 **Retest Date**: 2028-10-16

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

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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