



Certificate of Analysis

Compound Information

Product Name: tert-Butyl 7-hydroxy-2-azaspiro[4.4]nonane-2-carboxylate

Cat. No.: 1118777

CAS No.: 1319716-41-0

Molecular Formula: $C_{13}H_{23}NO_3$

Molecular Weight: 241.33

Chemical Structure:

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Batch Information

Batch No.: L386828

Storage: Storage temp. 2-8°C

Test Date: 2024-03-29 **Retest Date**: 2027-03-28

Origin: Shanghai, China

QC Summary

Appearance: Off-white to yellow (Solid-Liquid Mixture)

¹ H NMR Spectrum: Consistent with structure

MS: 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.

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