



## **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:** 

HONO

## **Batch Information**

**Batch No.:** Lc0910149

**Storage:** Storage temp. 2-8°C

 Mfg. Date:
 2019-09-17

 Retest Date:
 2022-09-16

Origin: Shanghai, China

**QC Summary** 

**Appearance:** White to off-white (Solid-liquid mixture)

<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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