



## **Certificate of Analysis**

**Compound Information** 

Product Name: tert-Butyl 2,7-diazaspiro[3.5]nonane-7-carboxylate hydrochloride

Cat. No.: 1053089

CAS No.: 1023301-84-9 Molecular Formula:  $C_{12}H_{23}CIN_2O_2$ 

Molecular Weight: 262.78

**Chemical Structure:** 

HN NO HCI

**Batch Information** 

**Batch No.:** Lf1026177650

**Storage:** Store at room temperature

**Test Date:** 2022-10-26 **Retest Date:** 2027-10-25

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: 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.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com