



Certificate of Analysis

Compound Information

Product Name: tert-Butyl 2-oxa-5,8-diazaspiro[3.5]nonane-8-carboxylate

Cat. No.: 1100942

CAS No.: 1367777-12-5 Molecular Formula: $C_{11}H_{20}N_2O_3$

Molecular Weight: 228.29

Chemical Structure:

 $\bigcup_{O} \bigvee_{N} \bigvee_{O} \bigvee_{O}$

Batch Information

Batch No.: Lc0802078

Storage: 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2018-01-24

 Retest Date:
 2022-01-23

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (GC): 98.06%

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