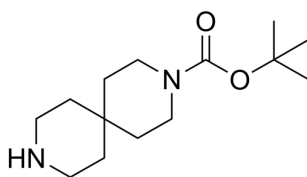


Certificate of Analysis

Compound Information

Product Name:	tert-Butyl 3,9-diazaspiro[5.5]undecane-3-carboxylate
Cat. No.:	1062144
CAS No.:	173405-78-2
Molecular Formula:	C ₁₄ H ₂₆ N ₂ O ₂
Molecular Weight:	254.37
Chemical Structure:	



Batch Information

Batch No.:	Le022652070
Storage:	2-8°C, protect from light
Test Date:	2021-02-26
Retest Date:	2024-02-25
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.37%
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