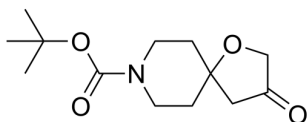


Certificate of Analysis

Compound Information

Product Name:	tert-Butyl 3-oxo-1-oxa-8-azaspiro[4.5]decane-8-carboxylate
Cat. No.:	1069825
CAS No.:	954236-44-3
Molecular Formula:	C ₁₃ H ₂₁ NO ₄
Molecular Weight:	255.31
Chemical Structure:	



Batch Information

Batch No.:	Lf0914168025
Storage:	Store at room temperature
Test Date:	2022-09-14
Retest Date:	2027-09-13
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light yellow (Solid)
¹ 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.

Tel: 400-821-0725

E-mail: product@leyan.com

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