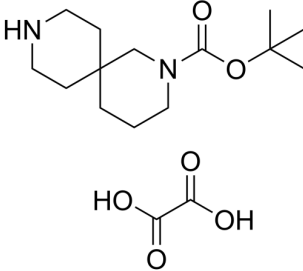


Certificate of Analysis

Compound Information

Product Name:	tert-Butyl 2,9-diazaspiro[5.5]undecane-2-carboxylate oxalate
Cat. No.:	1105979
CAS No.:	1956355-34-2
Molecular Formula:	C ₁₆ H ₂₈ N ₂ O ₆
Molecular Weight:	344.40
Chemical Structure:	

Batch Information

Batch No.:	Lf0615140311
Storage:	Store at room temperature
Test Date:	2018-04-21
Retest Date:	2021-04-20
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H 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