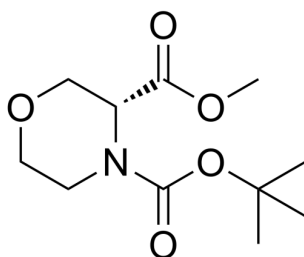


Certificate of Analysis

Compound Information

Product Name:	(R)-4-tert-Butyl 3-methyl morpholine-3,4-dicarboxylate
Cat. No.:	1112133
CAS No.:	885321-46-0
Molecular Formula:	C ₁₁ H ₁₉ NO ₅
Molecular Weight:	245.27
Chemical Structure:	



Batch Information

Batch No.:	Lf0525135840
Storage:	Store at room temperature
Test Date:	2022-05-25
Retest Date:	2027-05-24
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
OR(C=0.17g/100ml CHCL₃):	75.6°
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