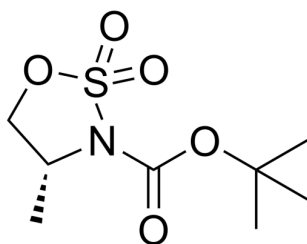


Certificate of Analysis

Compound Information

Product Name:	(R)-tert-Butyl 4-methyl-1,2,3-oxathiazolidine-3-carboxylate 2,2-dioxide
Cat. No.:	1123728
CAS No.:	454248-53-4
Molecular Formula:	C ₈ H ₁₅ NO ₅ S
Molecular Weight:	237.27
Chemical Structure:	



Batch Information

Batch No.:	Lg1g41988
Storage:	Storage temp. 2-8°C
Test Date:	2023-12-04
Retest Date:	2026-12-03
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (GC):	98.04%
Optical Rotation[α]:	-4.24°(C=1 g/100ml CHCL ₃)
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