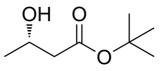




Certificate of Analysis

Compound Information

Product Name:	Tert-butyl (S)-3-hydroxybutanoate
Cat. No.:	1383806
CAS No.:	82578-45-8
Molecular Formula:	C ₈ H ₁₆ O ₃
Molecular Weight:	160.21
Chemical Structure:	



Batch Information

Storage:Storage temp. 2-8°CMfg. Date:2022-11-25Retest Date:2025-11-24Origin:Shanghai, China	Batch No.:	Lf1125185314
Retest Date: 2025-11-24	Storage:	Storage temp. 2-8°C
	Mfg. Date:	2022-11-25
Origin: Shanghai, China	Retest Date:	2025-11-24
	Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
Optical Rotation:	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