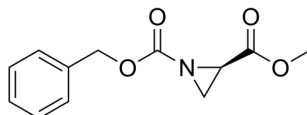


Certificate of Analysis

Compound Information

Product Name:	(R)-1-Benzyl 2-methyl aziridine-1,2-dicarboxylate
Cat. No.:	1597608
CAS No.:	154632-86-7
Molecular Formula:	C ₁₂ H ₁₃ NO ₄
Molecular Weight:	235.24
Chemical Structure:	



Batch Information

Batch No.:	Lg0823297602
Storage:	Storage temp. 2-8°C
Test Date:	2023-08-24
Retest Date:	2026-08-23
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Enantiomeric Excess:	99.86%
Purity (HPLC):	96.94%
Optical Rotation:	56.0°(C=1.00g/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