



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (R)-1-Benzyl 2-methyl aziridine-1,2-dicarboxylate

**Cat. No.:** 1597608

**CAS No.:** 154632-86-7

 $\label{eq:molecular Formula: C12H13NO4} \mbox{Molecular Formula:} \mbox{ } \mbox{C}_{12}\mbox{H}_{13}\mbox{NO}_{4}$ 

Molecular Weight: 235.24

**Chemical Structure:** 

0 N 0

**Batch Information** 

**Batch No.:** Lg0717280992

**Storage:** Storage temp. 2-8°C

**Test Date**: 2023-07-17

Origin: Shanghai, China

**QC Summary** 

**Retest Date:** 

Appearance: Colorless to light yellow (Liquid)

2026-07-16

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 98.18%

Optical Rotation: 65.36° (C=0.70 g/100ml, CHCL3)

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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