

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-1-Benzyl 2-Methyl Aziridine-1,2-Dicarboxylate  
**CAS No.:** 104597-98-0  
**Cat. No.:** G6285731  
**Molecular Formula:** C<sub>12</sub>H<sub>13</sub>NO<sub>4</sub>  
**Molecular Weight:** 235.24

## Batch Information

**Batch No.:** 9370542  
**Test Date:** 2025-02-17  
**Report Date:** 2025-02-18  
**Retest Date:** 2030-08-15  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	99.25%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	[ $\alpha$ ] <sub>20</sub> /D $\neq$ 25°	-25.56

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

