

# Certificate of Analysis

## Compound Information

**Product Name:** (3S,4R)-4-Acetoxy-3-[(R)-1-(tert-butyl)dimethylsilyloxy]ethyl]azetidin-2-one  
**CAS No.:** 76855-69-1  
**Cat. No.:** G4274786  
**Molecular Formula:** C<sub>13</sub>H<sub>25</sub>NO<sub>4</sub>Si  
**Molecular Weight:** 287.43

## Batch Information

**Batch No.:** 5903491  
**Test Date:** 2024-08-14  
**Report Date:** 2024-08-15  
**Retest Date:** 2030-02-09  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+51, c =1 in CHCL3	52.36

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

