

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-3-Amino-1-Butanol  
**CAS No.:** 61477-40-5  
**Cat. No.:** G1510405  
**Molecular Formula:** C<sub>4</sub>H<sub>11</sub>NO  
**Molecular Weight:** 89.14

## Batch Information

**Batch No.:** 3915522  
**Test Date:** 2024-08-21  
**Report Date:** 2024-08-22  
**Retest Date:** 2030-02-16  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(GC)	99.98%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-11.0 to -9.0	-10.43

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

