

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-4-(1-Hydroxyethyl)Benzonitrile  
**CAS No.:** 101219-69-6  
**Cat. No.:** G9336307  
**Molecular Formula:** C<sub>9</sub>H<sub>9</sub>NO  
**Molecular Weight:** 147.17

## Batch Information

**Batch No.:** 9463042  
**Test Date:** 2025-01-19  
**Report Date:** 2025-01-20  
**Retest Date:** 2030-07-17  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.67%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	43.1	47.03

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

