

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-N-Boc-2-Hydroxymethylmorpholine  
**CAS No.:** 135065-71-3  
**Cat. No.:** G3109002  
**Molecular Formula:** C<sub>10</sub>H<sub>19</sub>NO<sub>4</sub>  
**Molecular Weight:** 217.26

## Batch Information

**Batch No.:** 0216381  
**Test Date:** 2024-04-29  
**Report Date:** 2024-04-30  
**Retest Date:** 2029-10-25  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.94%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-20.5	-21.88

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

