

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-1-Boc-3-Hydroxypiperidine  
**CAS No.:** 143900-43-0  
**Cat. No.:** G8041111  
**Molecular Formula:** C<sub>10</sub>H<sub>19</sub>NO<sub>3</sub>  
**Molecular Weight:** 201.26

## Batch Information

**Batch No.:** 6168642  
**Test Date:** 2023-01-08  
**Report Date:** 2023-01-09  
**Retest Date:** 2028-07-05  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.53%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-20~-23	-21.29

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

