

# Certificate of Analysis

## Compound Information

**Product Name:** 4-Boc-1-Piperazineacetic Acid  
**CAS No.:** 156478-71-6  
**Cat. No.:** G6254976  
**Molecular Formula:** C<sub>11</sub>H<sub>20</sub>N<sub>2</sub>O<sub>4</sub>  
**Molecular Weight:** 244.29

## Batch Information

**Batch No.:** 9030132  
**Test Date:** 2023-05-23  
**Report Date:** 2023-05-24  
**Retest Date:** 2028-11-17  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%+(GC-MS)	95.83%
NMR	Consistent with structure	Consistent with structure

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

