

# Certificate of Analysis

## Compound Information

**Product Name:** N-Boc-S-Tert-Butyl-L-Cysteine  
**CAS No.:** 56976-06-8  
**Cat. No.:** G3916839  
**Molecular Formula:** C<sub>12</sub>H<sub>23</sub>NO<sub>4</sub>S  
**Molecular Weight:** 277.38

## Batch Information

**Batch No.:** 6028112  
**Test Date:** 2024-04-23  
**Report Date:** 2024-04-24  
**Retest Date:** 2029-10-19  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-16±2	-16.31

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

