

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Boc-4-(2-Formylphenyl)Piperazine  
**CAS No.:** 174855-57-3  
**Cat. No.:** G9225462  
**Molecular Formula:** C<sub>16</sub>H<sub>22</sub>N<sub>2</sub>O<sub>3</sub>  
**Molecular Weight:** 290.36

## Batch Information

**Batch No.:** 0651322  
**Test Date:** 2024-06-25  
**Report Date:** 2024-06-26  
**Retest Date:** 2029-12-21  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 95%(GC)                   | 98.60%                    |
| 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:

