

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-3-Isopropylpiperazine-2,5-Dione  
**CAS No.:** 16944-60-8  
**Cat. No.:** G7318500  
**Molecular Formula:** C<sub>7</sub>H<sub>12</sub>N<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 156.18

## Batch Information

**Batch No.:** 1753212  
**Test Date:** 2025-01-21  
**Report Date:** 2025-01-22  
**Retest Date:** 2030-07-19  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	98.58%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	32.9	32.04

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

