

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-(-)-1-(1-Naphthyl)ethylamine  
**CAS No.:** 10420-89-0  
**Cat. No.:** G8246390  
**Molecular Formula:** C<sub>12</sub>H<sub>13</sub>N  
**Molecular Weight:** 171.24

## Batch Information

**Batch No.:** 0286023  
**Test Date:** 2024-09-10  
**Report Date:** 2024-09-11  
**Retest Date:** 2030-03-08  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.98%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	?59°	-59.51

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

