

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-N,N-Dimethyl-1-Phenylethylamine  
**CAS No.:** 17279-31-1  
**Cat. No.:** G9796635  
**Molecular Formula:** C<sub>10</sub>H<sub>15</sub>N  
**Molecular Weight:** 149.23

## Batch Information

**Batch No.:** 7379572  
**Test Date:** 2023-09-05  
**Report Date:** 2023-09-06  
**Retest Date:** 2029-03-02  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-44?-49	-44.08

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

