

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-Duloxetine hydrochloride  
**CAS No.:** 136434-34-9  
**Cat. No.:** G3250982  
**Molecular Formula:** C<sub>18</sub>H<sub>20</sub>ClNOS  
**Molecular Weight:** 333.88

## Batch Information

**Batch No.:** 9353162  
**Test Date:** 2023-05-18  
**Report Date:** 2023-05-19  
**Retest Date:** 2028-11-12  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.95%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+120 to +124	120.36

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

