

# Certificate of Analysis

## Compound Information

**Product Name:** Ramosetron Hydrochloride  
**CAS No.:** 132907-72-3  
**Cat. No.:** G8333939  
**Molecular Formula:** C<sub>17</sub>H<sub>18</sub>ClN<sub>3</sub>O  
**Molecular Weight:** 315.8

## Batch Information

**Batch No.:** 4170122  
**Test Date:** 2022-06-28  
**Report Date:** 2022-06-29  
**Retest Date:** 2027-12-24  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%+(HPLC)	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	[ $\alpha$ ] <sub>D</sub> -40 to -45°	-41.95

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

