

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-3-Aminoquinuclidine Dihydrochloride  
**CAS No.:** 123536-14-1  
**Cat. No.:** G9538263  
**Molecular Formula:**  $C_7H_{16}Cl_2N_2$   
**Molecular Weight:** 199.12

## Batch Information

**Batch No.:** 5130462  
**Test Date:** 2023-07-25  
**Report Date:** 2023-07-26  
**Retest Date:** 2029-01-19  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+22.0 to +26.0	22.32

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

