

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-2-(Piperazin-2-yl)Acetonitrile Dihydrochloride  
**CAS No.:** 2158301-19-8  
**Cat. No.:** G2451118  
**Molecular Formula:**  $C_6H_{13}Cl_2N_3$   
**Molecular Weight:** 198.09

## Batch Information

**Batch No.:** 0870803  
**Test Date:** 2024-06-26  
**Report Date:** 2024-06-27  
**Retest Date:** 2029-12-22  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	Solvent selected at discretion	-3.54

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

