

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-Methyl 2-Amino-3-(1H-Imidazol-4-Yl)Propanoate Dihydrochloride  
**CAS No.:** 4467-54-3  
**Cat. No.:** G4301147  
**Molecular Formula:**  $C_7H_{13}Cl_2N_3O_2$   
**Molecular Weight:** 242.1

## Batch Information

**Batch No.:** 0211312  
**Test Date:** 2024-10-20  
**Report Date:** 2024-10-21  
**Retest Date:** 2030-04-17  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.99%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-7.0 to -11.0	-10.08

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

