

Certificate of Analysis

Compound Information

Product Name: L-Cysteine hydrochloride monohydrate
CAS No.: 7048-04-6
Cat. No.: G7309262
Molecular Formula: $C_3H_{10}ClNO_3S$
Molecular Weight: 175.63

Batch Information

Batch No.: 8192523
Test Date: 2024-10-30
Report Date: 2024-10-31
Retest Date: 2030-04-27
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	5.7?6.8	5.71

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

