

Certificate of Analysis

Compound Information

Product Name: L-Cysteine Hydrochloride
CAS No.: 52-89-1
Cat. No.: G5647962
Molecular Formula: $C_3H_8ClNO_2S$
Molecular Weight: 157.62

Batch Information

Batch No.: 7624782
Test Date: 2023-12-27
Report Date: 2023-12-28
Retest Date: 2029-06-23
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%, AR	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+5.0 to +7.0	6.07

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

