

Certificate of Analysis

Compound Information

Product Name: D-Cysteine Hydrochloride
CAS No.: 32443-99-5
Cat. No.: G2081761
Molecular Formula: $C_3H_7NO_2S \cdot HCl$
Molecular Weight: 157.62

Batch Information

Batch No.: 5442213
Test Date: 2024-07-21
Report Date: 2024-07-22
Retest Date: 2030-01-16
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.72%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-6.4	-6.19

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

