

Certificate of Analysis

Compound Information

Product Name: S-(2-Aminoethyl)-L-cysteine hydrochloride
CAS No.: 4099-35-8
Cat. No.: G6149621
Molecular Formula: $C_5H_{13}ClN_2O_2S$
Molecular Weight: 200.69

Batch Information

Batch No.: 5936892
Test Date: 2024-03-26
Report Date: 2024-03-27
Retest Date: 2029-09-21
Storage: Store in a cool, dry area.
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 98% | Conforms to specification |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | -4.2 | -4.83 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

