

Certificate of Analysis

Compound Information

Product Name: (S)-Methyl 3-Amino-2-Hydroxypropanoate Hydrochloride
CAS No.: 72185-81-0
Cat. No.: G2959386
Molecular Formula: $C_4H_{10}ClNO_3$
Molecular Weight: 155.58

Batch Information

Batch No.: 4824762
Test Date: 2023-08-20
Report Date: 2023-08-21
Retest Date: 2029-02-14
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 97% | Conforms to specification |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | -19.2 | -19.67 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

