

Certificate of Analysis

Compound Information

Product Name: D-Homoserine
CAS No.: 6027-21-0
Cat. No.: G4138405
Molecular Formula: $C_4H_9NO_3$
Molecular Weight: 119.12

Batch Information

Batch No.: 6648601
Test Date: 2021-06-28
Report Date: 2021-06-29
Retest Date: 2026-12-24
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 | 6~10 | 8.9 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

