

Certificate of Analysis

Compound Information

Product Name: D-Glutamic Acid Dimethyl Ester Hydrochloride
CAS No.: 27025-25-8
Cat. No.: G9880255
Molecular Formula: $C_7H_{14}ClNO_4$
Molecular Weight: 211.64

Batch Information

Batch No.: 5971261
Test Date: 2023-11-28
Report Date: 2023-11-29
Retest Date: 2029-05-25
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 98%+(NMR) | Conforms to specification |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | -24~-28 | -24.61 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

