

Certificate of Analysis

Compound Information

Product Name: D-Glutamine
CAS No.: 5959-95-5
Cat. No.: G3816275
Molecular Formula: $C_5H_{10}N_2O_3$
Molecular Weight: 146.14

Batch Information

Batch No.: 7122623
Test Date: 2024-11-03
Report Date: 2024-11-04
Retest Date: 2030-05-01
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.95%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-30.0 to -35.0	-30.71

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

