

Certificate of Analysis

Compound Information

Product Name: 6-Bromo-L-Tryptophan
CAS No.: 52448-17-6
Cat. No.: G8596499
Molecular Formula: $C_{11}H_{11}BrN_2O_2$
Molecular Weight: 283.12

Batch Information

Batch No.: 2322633
Test Date: 2025-02-27
Report Date: 2025-02-28
Retest Date: 2031-08-25
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	95%(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-18~-20	-19.52

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

