

Certificate of Analysis

Compound Information

Product Name: N'-Cbz-L-lysine Tert-Butyl Ester Hydrochloride
CAS No.: 5978-22-3
Cat. No.: G9593901
Molecular Formula: C₁₈H₂₉ClN₂O₄
Molecular Weight: 372.89

Batch Information

Batch No.: 5432011
Test Date: 2025-02-19
Report Date: 2025-02-20
Retest Date: 2031-08-17
Storage: -20°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	98.54%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+13 ±2 (provided by supplier)	13.5

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

