

Certificate of Analysis

Compound Information

Product Name: O-(Tert-Butyl)-D-Threonine
CAS No.: 201274-81-9
Cat. No.: G2493014
Molecular Formula: C₈H₁₇NO₃
Molecular Weight: 175.23

Batch Information

Batch No.: 3207473
Test Date: 2025-12-08
Report Date: 2025-12-09
Retest Date: 2031-06-05
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%	99.95%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	45.66	42.05

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

