

Certificate of Analysis

Compound Information

Product Name: Ethyl N-(Tert-Butoxycarbonyl)-D-Pyroglutamate
CAS No.: 144978-35-8
Cat. No.: G1786466
Molecular Formula: C₁₂H₁₉NO₅
Molecular Weight: 257.28

Batch Information

Batch No.: 6925223
Test Date: 2024-10-09
Report Date: 2024-10-10
Retest Date: 2030-04-06
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(LC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+44.0 to +47.0	44.40

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

