



Certificate of Analysis

Compound Information

Product Name: (R)-5-Amino-2-((tert-butoxycarbonyl)amino)pentanoic acid

 Cat. No.:
 1064969

 CAS No.:
 159877-12-0

 Molecular Formula:
 $C_{10}H_{20}N_2O_4$

Molecular Weight: 232.28

Chemical Structure:

 $\begin{array}{c} \begin{array}{c} O \\ \\ \end{array} \\ \\ \begin{array}{c} O \\ \\ \end{array} \\ \begin{array}{c} O \\ \\ \\ \end{array} \\ \\ \begin{array}{c} O \\ \\ \end{array} \\ \\ \begin{array}{c} O \\ \\ \\ \end{array} \\ \\ \begin{array}{c} O \\ \\ \\ \end{array} \\ \begin{array}{c} O \\ \\ \\ \end{array} \\ \\ \begin{array}{c} O \\ \\$

Batch Information

Batch No.: Lg0530255073

Storage: Storage temp. 2-8°C

 Test Date:
 2023-05-30

 Retest Date:
 2026-05-29

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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

Caution: Research use only and are not intended for human use.

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