



Certificate of Analysis

Compound Information

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

 Cat. No.:
 1037708

 CAS No.:
 61348-28-5

 Molecular Formula:
 $C_{10}H_{18}N_2O_5$

Molecular Weight: 246.26

Chemical Structure:

NH₂

Batch Information

Batch No.: Lf1203187454

Storage: Storage temp. 2-8°C

 Test Date:
 2022-12-03

 Retest Date:
 2025-12-02

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% Water(KF): 0.88% OR[α](C=1.00 g/100ml ETOH): 11.5°

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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