



Certificate of Analysis

Compound Information

Product Name: (S)-2-((tert-Butoxycarbonyl)amino)-5-ureidopentanoic acid

 Cat. No.:
 1129798

 CAS No.:
 45234-13-7

 Molecular Formula:
 $C_{11}H_{21}N_3O_5$

Molecular Weight: 275.30

Chemical Structure:

$$H_2N \underset{O}{\bigvee} \overset{H}{\underset{N}{\bigvee}} O \overset{OH}{\underset{N}{\bigvee}} O$$

Batch Information

Batch No.: Lg0613262355

Storage: Storage temp. 2-8°C

Test Date: 2023-06-13

Retest Date: 2026-06-12

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% OR(C=1.00g/100ml H2O): -9.9°

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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