



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (S)-2-Amino-5-(tert-butoxy)-5-oxopentanoic acid

Cat. No.: 1026940 
CAS No.: 2419-56-9 
Molecular Formula:  $C_9H_{17}NO_4$  
Molecular Weight: 203.24

**Chemical Structure:** 

## **Batch Information**

Batch No.: L400208

**Storage:** Storage temp. 2-8°C

Test Date: 2024-04-13
Retest Date: 2027-04-12
Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% Water(KF): 0.16%

**Optical Rotation[a]:** 13.4060°(C=1.0044g/100ml H2O)

**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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