



Certificate of Analysis

Compound Information

Product Name: (tert-Butoxycarbonyl)-D-serine

Cat. No.: 1038707
CAS No.: 6368-20-3
Molecular Formula: $C_8H_{15}NO_5$
Molecular Weight: 205.21

Chemical Structure:

Batch Information

Batch No.: Ld070210658

Storage: Storage temp. 2-8°C

Test Date: 2020-07-02 **Retest Date:** 2025-07-01

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥97.0%

 Water(KF):
 0.41%

 Residue on Ignition:
 0.07%

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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Page 1 of 1 www.leyan.com