## **Certificate of Analysis**

## Boc-Ser(Tos)-OMe

Cat. No.: HY-79877 CAS No.: 56926-94-4 Batch No.: 294037

**Chemical Name:** L-Serine, N-[(1,1-dimethylethoxy)carbonyl]-O-[(4-methylphenyl)sulfonyl]-, methyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{23}NO_7S$ Molecular Weight: 373.42

Storage: Powder -20°C 3 years

> 2 years  $4^{\circ}C$

-80°C In solvent 6 months

-20°C 1 month

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (HPLC): 95.24% Water(KF): 0.64%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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