## **Certificate of Analysis**

## N-tert-Butoxycarbonyl-D-tyrosine methyl ester

Cat. No.: HY-41257A CAS No.: 76757-90-9 Batch No.: 98116

**Chemical Name:** D-Tyrosine, N-[(1,1-dimethylethoxy)carbonyl]-, methyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{21}NO_{5}$ 295.33 Molecular Weight:

Storage: Powder -20°C 3 years

2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

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

Purity (NMR): ≥98.0%

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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