Certificate of Analysis

Z-Tyr-OtBu

Cat. No.: HY-W022250
CAS No.: 16881-33-7
Batch No.: 270573

Chemical Name: L-Tyrosine, N-[(phenylmethoxy)carbonyl]-, 1,1-dimethylethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{25}NO_5$ Molecular Weight: 371.43

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (LCMS): 98.74%

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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