Certificate of Analysis

Boc-D-Glu-OBzl

Cat. No.: HY-W011201
CAS No.: 34404-30-3
Batch No.: 270181

Chemical Name: D-Glutamic acid, N-[(1,1-dimethylethoxy)carbonyl]-, 1-(phenylmethyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_model} \begin{tabular}{ll} Molecular Formula: & $C_{17}H_{23}NO_6$ \\ Molecular Weight: & 337.37 \\ \end{tabular}$

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 (HPLC): 99.02%

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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