Product Data Sheet

N-((Allyloxy)carbonyl)-N-methyl-L-alanine

Cat. No.: HY-W049802 CAS No.: 918531-01-8 Molecular Formula: $C_8H_{13}NO_4$ Molecular Weight: 187.19

Target: Complement System

Pathway: Immunology/Inflammation

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

N-((Allyloxy)carbonyl)-N-methyl-L-alanine is a Alanine derivative. N-((Allyloxy)carbonyl)-N-methyl-L-alanine can be used for the synthesis of inhibitors of complement factor D. Complement factor D inhibitors can be used in the research of immune system related disease^[1].

REFERENCES

[1]. Wiles, Jason Allan, et al. Preparation of pyrimidine-containing compounds for the treatment of Complement factor D - mediated disorders. Patent WO2021168320

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

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