## Dodecanedioyl dichloride

Cat. No.: HY-W087964 CAS No.: 4834-98-4 Molecular Formula:  $C_{12}H_{20}Cl_2O_2$ 

Molecular Weight: 267.19

Target: **Biochemical Assay Reagents** 

Pathway: Others

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

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**Product** Data Sheet

## **BIOLOGICAL ACTIVITY**

Description	Dodecanedioyl dichloride, Dodecanedioyl dichloride is commonly used in organic synthesis as a general building block for the preparation of various polymers and plastics, including nylon 12 and polyester resins, it can be used to introduce acid chloride groups into other organic molecules, which can then be further reaction to form more complex compounds, moreover, it has been used in medicinal chemistry as a starting material for the synthesis of various drugs and drug candidates.
In Vitro	Dodecanedioyl dichloride is a biochemical reagent that can be used as a biological material or organic compound for life science related research.  MCE has not independently confirmed the accuracy of these methods. They are for reference only.

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