## **Certificate of Analysis**

## (2,5-Dioxopyrrolidin-1-yl) dodecanoate

Cat. No.: HY-W044276
CAS No.: 14565-47-0
Batch No.: 230995

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{27}NO_4$  Molecular Weight: 297.39

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

**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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