## **Certificate of Analysis**

## **ARN 077**

Cat. No.: HY-120813 CAS No.: 1373625-34-3 Batch No.: 122680

**Chemical Name:** Carbamic acid, N-[(2S,3R)-2-methyl-4-oxo-3-oxetanyl]-, 5-phenylpentyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{21}NO_{4}$ 291.34 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

> 1 month -20°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.77%

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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