## **Certificate of Analysis**

## 11β-HSD1-IN-8

Cat. No.: HY-W129359
CAS No.: 386704-15-0
Batch No.: 354638

**Chemical Name:** 3-Pyridinepropanoic acid, β-oxo-6-(trifluoromethyl)-, methyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_8F_3NO_3$  Molecular Weight: 247.17

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: Off-white to light yellow (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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