

## **Certificate of Analysis**

## MYF-01-37

Cat. No.: HY-139603 CAS No.: 2416417-65-5 Batch No.: 326614

**Chemical Name:** 2-Propen-1-one, 1-[3-methyl-3-[[3-(trifluoromethyl)phenyl]amino]-1-pyrrolidinyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{17}F_3N_2O$ 298.30 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

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

Purity (LCMS): 99.44%

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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