## **Certificate of Analysis**

## DSM502

Cat. No.: HY-132170
CAS No.: 2426616-55-7
Batch No.: 120730

Chemical Name: 1H-Pyrrole-2-carboxamide, N-cyclopropyl-3-methyl-4-[[6-(trifluoromethyl)-3-pyridinyl]methyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{16}F_3N_3O$  Molecular Weight: 323.31

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)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.57%

**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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA