Certificate of Analysis

UCB-J

Cat. No.: HY-136873 CAS No.: 2242957-52-2 Batch No.: 242450

Chemical Name: 2-Pyrrolidinone, 1-[(3-methyl-4-pyridinyl)methyl]-4-(3,4,5-trifluorophenyl)-, (4R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{15}F_3N_2O$ Molecular Weight: 320.31

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 99.96%

The product has been tested and complies with the given specifications. Conclusion:

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