## **Certificate of Analysis**

## Olverembatinib (dimesylate)

Cat. No.: HY-15666A CAS No.: 1421783-64-3

Batch No.: 151065

**Chemical Name:** Benzamide, 4-methyl-N-[4-[(4-methyl-1-piperazinyl)methyl]-3-(trifluoromethyl)phenyl]-3-[2-(1H

-pyrazolo[3,4-b]pyridin-5-yl)ethynyl]-, methanesulfonate (1:2)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{31}H_{35}F_3N_6O_7S_2$ 

**Molecular Weight:** 724.77

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

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

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.81%

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