Inhibitors

Certificate of Analysis

TTA-P2

Batch No.:

Cat. No.: HY-10035 1072018-68-8 CAS No .:

Chemical Name: Benzamide, 3,5-dichloro-N-[[4-fluoro-1-[[(4S)-tetrahydro-2,2-dimethyl-2H-pyran-4-yl]methyl]-4-

piperidinyl]methyl]-

258103

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{21}\mathsf{H}_{29}\mathsf{Cl}_2\mathsf{FN}_2\mathsf{O}_2$

Molecular Weight: 431.37

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

100% **Enantiomeric Excess:**

Purity (LCMS): 99.92%

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