Inhibitors

## ACHN-975 (TFA)

Cat. No.: HY-19936A CAS No .: 1410809-37-8

Batch No.: 288955

**Chemical Name:** Benzamide, N-[(1S)-2-amino-1-[(hydroxyamino)carbonyl]-2-methylpropyl]-4-[4-[(1R,2R)-2-(hydr

oxymethyl)cyclopropyl]-1,3-butadiyn-1-yl]-, 2,2,2-trifluoroacetate (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{22}H_{24}F_3N_3O_6$ 

**Molecular Weight:** 483.44

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

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

**Chemical Structure:** 

## ANALYTICAL DATA

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

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.

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