Inhibitors

## **Certificate of Analysis**

## CRT0066101 (dihydrochloride)

Cat. No.: HY-15698A CAS No.: 1883545-60-5 Batch No.: 373929

**Chemical Name:** Phenol, 2-[4-[[(2R)-2-aminobutyl]amino]-2-pyrimidinyl]-4-(1-methyl-1H-pyrazol-4-yl)-, hydrochl

oride (1:2)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{18}\mathsf{H}_{24}\mathsf{Cl}_2\mathsf{N}_6\mathsf{O}$ 

**Molecular Weight:** 411.33

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 green yellow (Solid) Appearance:

<sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

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.

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