Inhibitors

## **Certificate of Analysis**

## **SHR2415**

Cat. No.: HY-151367 CAS No.: 2494010-42-1 Batch No.: 283531

**Chemical Name:** 3H-Pyrrolo[1,2-c]imidazol-3-one, 2-[(1S)-1-(3-chlorophenyl)-2-hydroxyethyl]-1,2-dihydro-6-[5-m

ethyl-2-[(1-methyl-1H-pyrazol-5-yl)amino]-4-pyrimidinyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{23}\mathsf{H}_{22}\mathsf{CIN}_7\mathsf{O}_2$ 

**Molecular Weight:** 463.92

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Off-white to light yellow (Solid)

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

Purity (HPLC): 98.63%

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