## **Certificate of Analysis**

## SR7826

Cat. No.: HY-19353 CAS No.: 1219728-20-7 Batch No.: 150307

**Chemical Name:** Urea, N-(2-hydroxyethyl)-N'-[4-(5-methyl-7H-pyrrolo[2,3-d]pyrimidin-4-yl)phenyl]-N-phenyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{22}H_{21}N_5O_2$ 387.43 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to light yellow (Solid) Appearance:

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

Purity (LCMS): 98.74%

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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