## **Certificate of Analysis**

## Berzosertib

 Cat. No.:
 HY-13902

 CAS No.:
 1232416-25-9

Batch No.: 12295

Chemical Name: 2-Pyrazinamine, 3-[3-[4-[(methylamino)methyl]phenyl]-5-isoxazolyl]-5-[4-[(1-methylethyl)sulfo

nyl]phenyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_equation} \mbox{Molecular Formula:} \qquad \qquad \mbox{$C_{24}$H$}_{25}\mbox{$N_{5}$O$}_{3}\mbox{$S$}$ 

Molecular Weight: 463.55

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: Light yellow to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.70%

**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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