Inhibitors

## **Certificate of Analysis**

## **SRT3109**

Cat. No.: HY-15462 CAS No.: 1204707-71-0

Batch No.: 13361

**Chemical Name:** 1-Azetidinesulfonamide, N-[2-[[(2,3-difluorophenyl)methyl]thio]-6-[[(1R,2R)-2,3-dihydroxy-1-me

thylpropyl]amino]-4-pyrimidinyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{23}F_2N_5O_4S_2$ 

**Molecular Weight:** 475.53

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.82%

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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