## **Certificate of Analysis**

## Selinexor

Cat. No.: HY-17536 CAS No.: 1393477-72-9 Batch No.: 123572

**Chemical Name:** 2-Propenoic acid, 3-[3-[3,5-bis(trifluoromethyl)phenyl]-1H-1,2,4-triazol-1-yl]-, 2-(2-pyrazinyl)hyd

razide, (2Z)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{17}\mathsf{H}_{11}\mathsf{F}_{6}\mathsf{N}_{7}\mathsf{O}$ 

**Molecular Weight:** 443.31

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 light yellow (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.85%

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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