## **Certificate of Analysis**

## **Sotorasib**

Cat. No.: HY-114277
CAS No.: 2296729-00-3
Batch No.: 159450

Chemical Name: Pyrido[2,3-d]pyrimidin-2(1H)-one, 6-fluoro-7-(2-fluoro-6-hydroxyphenyl)-1-[4-methyl-2-(1-meth

ylethyl)-3-pyridinyl]-4-[(2S)-2-methyl-4-(1-oxo-2-propen-1-yl)-1-piperazinyl]-, (1R)-

## PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular Formula: C30H30F2N6O3} \mbox{Molecular Formula:} \mbox{ } \mbox{C}_{30}\mbox{H}_{30}\mbox{F}_{2}\mbox{N}_{6}\mbox{O}_{3}$ 

Molecular Weight: 560.59

Storage: -20°C, stored under nitrogen

\* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: White to yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.94%

**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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