## **Certificate of Analysis**

## **Adagrasib**

Cat. No.: HY-130149

CAS No.: 2326521-71-3

Batch No.: 159608

Chemical Name: 2-Piperazineacetonitrile, 4-[7-(8-chloro-1-naphthalenyl)-5,6,7,8-tetrahydro-2-[[(2S)-1-methyl-2-

pyrrolidinyl]methoxy]pyrido[3,4-d]pyrimidin-4-yl]-1-(2-fluoro-1-oxo-2-propen-1-yl)-, (2S)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>32</sub>H<sub>35</sub>ClFN<sub>7</sub>O<sub>2</sub>

Molecular Weight: 604.12

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: White to yellow (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 99.93%

**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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