## **Certificate of Analysis**

## SMD-3040 (formate)

**Cat. No.:** HY-156568B **Batch No.:** 318077

Chemical Name: (2S,4R)-1-((S)-2-((1r,4S)-4-((7-(4-(3-Amino-6-(2-hydroxyphenyl)pyridazin-4-yl)-1H-pyrazol-1-yl)-2

-azaspiro[3.5]nonan-2-yl)methyl)cyclohexanecarboxamido)-3,3-dimethylbutanoyl)-4-hydroxy-N

-((S)-1-(4-(4-methylthiazol-5-yl)phenyl)ethyl)pyrrolidine-2-carboxamide formate

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{53}H_{68}N_{10}O_7S$ 

Molecular Weight: 989.23

**Storage:** 4°C, sealed storage, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

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

LCMS: Consistent with structure

Purity (HPLC): 99.90%

**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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