## **Certificate of Analysis**

## **Zagociguat**

Cat. No.: HY-145607
CAS No.: 2201048-82-8
Batch No.: 179043

Chemical Name: Imidazo[1,2-a]pyrazine, 8-[(2-fluorophenyl)methyl]-6-[5-(trifluoromethyl)-1H-1,2,4-triazol-3-yl]-

## PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular-formula:} \begin{array}{ll} & C_{16}H_{10}F_4N_6 \\ \\ & \text{Molecular Weight:} \end{array}$ 

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: Off-white to light yellow (Solid)

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

Purity (LCMS): 99.68%

**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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