**Certificate of Analysis** 

## PKM2 activator 5

Cat. No.: HY-148324 CAS No.: 796092-26-7 Batch No.: 321159

**Chemical Name:** Piperazine, 1-[(2,3-dihydro-1,4-benzodioxin-6-yl)sulfonyl]-4-[(3-fluorophenyl)sulfonyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{19}FN_2O_6S_2$ 

Molecular Weight: 442.48

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

**Chemical Structure:** 

## ANALYTICAL DATA

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure Consistent with structure MS:

Purity (HPLC): 96.24%

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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