Inhibitors

## **Certificate of Analysis**

## **DG-041**

Cat. No.: HY-10835 CAS No.: 861238-35-9 Batch No.: 118107

**Chemical Name:** 2-Propenamide, 3-[1-[(2,4-dichlorophenyl)methyl]-5-fluoro-3-methyl-1H-indol-7-yl]-N-[(4,5-dichlorophenyl)methyl]-5-fluoro-3-methyl-1H-indol-7-yl]-N-[(4,5-dichlorophenyl)methyl]-5-fluoro-3-methyl-1H-indol-7-yl]-N-[(4,5-dichlorophenyl)methyl]-5-fluoro-3-methyl-1H-indol-7-yl]-N-[(4,5-dichlorophenyl)methyl]-5-fluoro-3-methyl-1H-indol-7-yl]-N-[(4,5-dichlorophenyl)methyl]-5-fluoro-3-methyl-1H-indol-7-yl]-N-[(4,5-dichlorophenyl)methyl]-5-fluoro-3-methyl-1H-indol-7-yl]-N-[(4,5-dichlorophenyl)methyl]-5-fluoro-3-methyl-1H-indol-7-yl]-N-[(4,5-dichlorophenyl)methyl]-5-fluoro-3-methyl-1H-indol-7-yl]-N-[(4,5-dichlorophenyl)methyl]-5-fluoro-3-methyl-1H-indol-7-yl]-N-[(4,5-dichlorophenyl)methyl]-1H-indol-7-yl]-N-[(4,5-dichlorophenyl)methyl]-1H-indol-7-yl]-N-[(4,5-dichlorophenyl)methyl]-1H-indol-7-yl]-N-[(4,5-dichlorophenyl)methyl]-1H-indol-7-yl]-N-[(4,5-dichlorophenyl)methyl]-1H-indol-7-yl]-N-[(4,5-dichlorophenyl)methyl]-1H-indol-7-yl]-N-[(4,5-dichlorophenyl)methyl]-1H-indol-7-yl]-N-[(4,5-dichlorophenyl)methyl]-1H-indol-7-yl]-N-[(4,5-dichlorophenyl)methyl]-1H-indol-7-yl]-N-[(4,5-dichlorophenyl)methyl]-1H-indol-7-yl]-N-[(4,5-dichlorophenyl)methyl]-1H-indol-7-yl]-N-[(4,5-dichlorophenyl)methyl]-1H-indol-7-yl]-N-[(4,5-dichlorophenyl)methylland[N]-N-[(4,5-dichlorophenyl)methylland[N]-N-[(4,5-dichlorophenyl)methylland[N]-N-[(4,5-dichlorophenyl)methylland[N]-N-[(4,5-dichlorophenyl)methylland[N]-N-[(4,5-dichlorophenyl)methylla

loro-2-thienyl)sulfonyl]-, (2E)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{23}\mathsf{H}_{15}\mathsf{Cl}_{4}\mathsf{FN}_{2}\mathsf{O}_{3}\mathsf{S}_{2}$ 

**Molecular Weight:** 592.32

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to green yellow (Solid)

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

Purity (LCMS): 99.15%

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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