Inhibitors

Certificate of Analysis

TYA-018

Cat. No.: HY-153392
CAS No.: 2653254-31-8
Batch No.: 293810

Chemical Name: Ethanesulfonamide, N-(3-chlorophenyl)-N-[[5-[5-(difluoromethyl)-1,3,4-oxadiazol-2-yl]-2-thiazol

yl]methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular Formula: C15H13ClF2N4O3S2} \mbox{Molecular Formula:} \mbox{ } \mbox{C}_{15}\mbox{H}_{13}\mbox{ClF}_{2}\mbox{N}_{4}\mbox{O}_{3}\mbox{S}_{2}$

Molecular Weight: 434.87

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)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.71%

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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