Inhibitors

Certificate of Analysis

GSK1521498 (free base)

Cat. No.: HY-115066 CAS No.: 1007573-18-3

Batch No.: 243687

Chemical Name: [1,1'-Biphenyl]-4-methanamine, N-(2,3-dihydro-1H-inden-2-yl)-3,5-difluoro-3'-(1H-1,2,4-triazol-

5-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{20}F_2N_4$ **Molecular Weight:** 402.44

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 off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.55%

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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