Inhibitors

Certificate of Analysis

XPC-6444

Cat. No.: HY-128772 CAS No .: 2230144-21-3 Batch No.: 119718

Chemical Name: Benzenesulfonamide, 4-[[2-[[(1,1-dimethylethyl)methylamino]methyl]-6-fluorophenyl]methyl]

amino]-2,6-difluoro-N-4-thiazolyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{25}F_3N_4O_2S_2$

Molecular Weight: 498.58

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Off-white to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (LCMS): 99.00%

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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