

Proteins

Inhibitors

Certificate of Analysis

XEN723

Cat. No.: HY-100249 1072803-08-7 CAS No .: Batch No.: 110522

Chemical Name: 5-Thiazolecarboxamide, 2-[3-[(4-fluorophenyl)methyl]-2-oxo-1-imidazolidinyl]-4-methyl-N-(3-py

ridinylmethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{21}\mathsf{H}_{20}\mathsf{FN}_5\mathsf{O}_2\mathsf{S}$

Molecular Weight: 425.48

4°C, protect from light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 99.90%

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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