Inhibitors

Certificate of Analysis

ZK824190 (hydrochloride)

Cat. No.: HY-126361A CAS No.: 2629177-12-2 Batch No.: 151057

Chemical Name: Butanoic acid, 2-[[6-[[3'-(aminomethyl)[1,1'-biphenyl]-3-yl]oxy]-3,5-difluoro-2-pyridinyl]oxy]-, h

ydrochloride (1:1), (2R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{22}\mathsf{H}_{21}\mathsf{CIF}_2\mathsf{N}_2\mathsf{O}_4$

Molecular Weight: 450.86

4°C, protect from light Storage:

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

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 99.61%

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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