

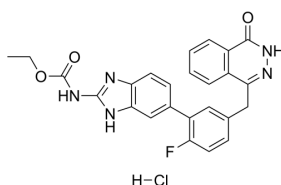
AMXI-5001 (hydrochloride)

Cat. No.: HY-145734A
Batch No.: 245479
Chemical Name: Carbamic acid, N-[6-[5-[(3,4-dihydro-4-oxo-1-phthalazinyl)methyl]-2-fluorophenyl]-1H-benzimidazol-2-yl]-, ethyl ester (hydrochloride)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{21}ClFN_5O_3$
Molecular Weight: 493.92
Storage: 4°C, sealed storage, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
 1H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (HPLC): 98.05%
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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