Certificate of Analysis



Ponalrestat

Cat. No.: HY-106697 CAS No.: 72702-95-5 Batch No.: 122682

Chemical Name: 1-Phthalazineacetic acid, 3-[(4-bromo-2-fluorophenyl)methyl]-3,4-dihydro-4-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{12}BrFN_2O_3$

Molecular Weight: 391.19

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 (LCMS): 99.71%

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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