Inhibitors

Certificate of Analysis

AZD3988

Cat. No.: HY-50861 CAS No.: 892489-52-0 Batch No.: 251795

Chemical Name: Cyclohexaneacetic acid, 4-[4-[[[5-[(3,4-difluorophenyl)amino]-1,3,4-oxadiazol-2-yl]carbonyl]ami

no]phenyl]-, trans-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{22}F_2N_4O_4$

Molecular Weight: 456.44

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

HO - NH N-N F

ANALYTICAL DATA

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

Purity (HPLC): 99.83%

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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