Inhibitors

Certificate of Analysis

AZD-5672

Cat. No.: HY-119101 CAS No.: 780750-65-4 Batch No.: 180302

Chemical Name: Benzeneacetamide, N-[1-[(3R)-3-(3,5-difluorophenyl)-3-[4-(methylsulfonyl)phenyl]propyl]-4-pip

eridinyl]-N-ethyl-4-(methylsulfonyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{32}H_{38}F_2N_2O_5S_2$

Molecular Weight: 632.78

Storage: Powder 3 years -20°C

2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Light brown to gray (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (NMR): ≥95.0%

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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