Inhibitors

Met MedChemExpress

A1AT modulator 1

Cat. No.: HY-134858
CAS No.: 2406205-61-4
Batch No.: 365790

Chemical Name: 1H-Indole-4-carboxamide, N-[(1R)-1-[(S)-(3-fluoro-2-methylphenyl)hydroxymethyl]butyl]-2,3-di

hydro-2-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_equation} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_{21}H$}_{23}\mbox{$FN_2O_3$}$

Molecular Weight: 370.42

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.77%

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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