

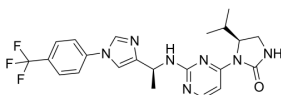
IDH1 Inhibitor 7

Cat. No.: HY-150238
CAS No.: 2135309-56-5
Batch No.: 276566
Chemical Name: 2-Imidazolidinone, 5-(1-methylethyl)-1-[2-[[[(1S)-1-[1-[4-(trifluoromethyl)phenyl]-1H-imidazol-4-yl]ethyl]amino]-4-pyrimidinyl]-, (5S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₂H₂₄F₃N₇O
Molecular Weight: 459.47
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)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (HPLC): 99.46%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA