

Inhibitors

Proteins



Certificate of Analysis

iBRD4-BD1 (diTFA)

Cat. No.: HY-151594A CAS No .: 2839318-20-4 Batch No.: 323067

Chemical Name: Pyrimidine, 2-[2-methyl-5-(1-methylethyl)phenoxy]-4-[1-(4-piperidinyl)-4-[4-(trifluoromethyl)ph

enyl]-1H-imidazol-5-yl]-, 2,2,2-trifluoroacetate (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{33}H_{32}F_9N_5O_5$

Molecular Weight: 749.62

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

Colorless to light yellow (Viscous Liquid) Appearance:

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.52%

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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