Inhibitors

Certificate of Analysis

IDO1/2-IN-1

Cat. No.: HY-145280 CAS No.: 2310286-45-2 Batch No.: 320638

Chemical Name: 1,2,5-Oxadiazole-3-carboximidamide, N'-(3-bromo-4-fluorophenyl)-N-hydroxy-4-[[2-[4-[(2-hydro

xyethoxy)methyl]-1H-1,2,3-triazol-1-yl]ethyl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{18}BrFN_8O_4$

Molecular Weight: 485.27

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

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

Purity (HPLC): 98.06%

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