Certificate of Analysis

Dirlotapide

Cat. No.: HY-U00070 481658-94-0 CAS No .: Batch No.: 85493

Chemical Name: 1H-Indole-2-carboxamide, 1-methyl-N-[(1S)-2-[methyl(phenylmethyl)amino]-2-oxo-1-phenyleth

yl]-5-[[[4'-(trifluoromethyl)[1,1'-biphenyl]-2-yl]carbonyl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{40}H_{33}F_3N_4O_3$

Molecular Weight: 674.71

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: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): ≥99.0%

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.

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