Inhibitors

Certificate of Analysis

DW14800

Cat. No.: HY-128579 CAS No.: 2243709-60-4 Batch No.: 258101

Chemical Name: 6-Isoquinolinecarboxamide, N-[3-(3,4-dihydro-2(1H)-isoquinolinyl)-2-hydroxypropyl]-2-[4-(dime

thylamino)benzoyl]-1,2,3,4-tetrahydro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{31}H_{36}N_4O_3$ **Molecular Weight:** 512.64

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): 99.63%

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