Inhibitors

## **Certificate of Analysis**

## CCT251236

Cat. No.: HY-101026 CAS No.: 1693731-40-6 Batch No.: 363571

**Chemical Name:** 6-Quinolinecarboxamide, N-[5-[[(2,3-dihydro-1,4-benzodioxin-6-yl)carbonyl]amino]-2-methylph

enyl]-2-[2-(1-pyrrolidinyl)ethoxy]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{32}H_{32}N_4O_5$ **Molecular Weight:** 552.62

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 98.82%

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