Inhibitors

## **Certificate of Analysis**

## MK-6240 Precursor

Cat. No.: HY-126226 CAS No.: 1841444-11-8 Batch No.: 273506

**Chemical Name:** Imidodicarbonic acid, 2-[6-nitro-3-(1H-pyrrolo[2,3-c]pyridin-1-yl)-5-isoquinolinyl]-, 1,3-bis(1,1-di

methylethyl) ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{26}H_{27}N_5O_6$ **Molecular Weight:** 505.52

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: Light yellow to yellow (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.24%

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