Inhibitors

## **Certificate of Analysis**

## **AMG-458**

Cat. No.: HY-14723 CAS No.: 913376-83-7 Batch No.: 155388

**Chemical Name:** 1H-Pyrazole-4-carboxamide, 2,3-dihydro-1-(2-hydroxy-2-methylpropyl)-N-[5-[(7-methoxy-4-qui

nolinyl)oxy]-2-pyridinyl]-5-methyl-3-oxo-2-phenyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{30}H_{29}N_5O_5$ **Molecular Weight:** 539.58

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

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

Purity (LCMS): 98.18%

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