Inhibitors

Certificate of Analysis

AMG 511

Cat. No.: HY-13440 CAS No.: 1253573-53-3 Batch No.: 232203

Chemical Name: 1,3,5-Triazin-2-amine, 4-[2-[(5-fluoro-6-methoxy-3-pyridinyl)amino]-5-[(1R)-1-[4-(methylsulfonyl

)-1-piperazinyl]ethyl]-3-pyridinyl]-6-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{28}FN_9O_3S$

Molecular Weight: 517.58

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.38%

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