Certificate of Analysis

Sovesudil (hydrochloride)

Cat. No.: HY-109191A **Batch No.:** 125658

Chemical Name: [1,1'-Biphenyl]-3-carboxylic acid, 2'-(aminomethyl)-5'-[[(3-fluoro-4-pyridinyl)amino]carbonyl]-,

propyl ester (hydrochloride)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₃H₂₃ClFN₃O₃

Molecular Weight: 443.90

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance:

Light brown to brown (Solid)

H NMR Spectrum:

Consistent with structure

Consistent with structure

Purity (LCMS): 99.79%

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