Certificate of Analysis

Hydroxyfasudil

Cat. No.: HY-13911

CAS No.: 105628-72-6

Batch No.: 30505

Chemical Name: 1(2H)-Isoquinolinone, 5-[(hexahydro-1H-1,4-diazepin-1-yl)sulfonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₄H₁₇N₃O₃S

Molecular Weight: 307.37

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)

LCMS: Consistent with structure

Purity (LCMS): 98.42%

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