Inhibitors

BIO5192 (hydrate)

Cat. No.: HY-107589A Batch No.: 267029

Chemical Name: Butanoic acid, 2-[[(2S)-1-[(3,5-dichlorophenyl)sulfonyl]-2-pyrrolidinyl]carbonyl]amino]-4-[[(2S)-

4-methyl-2-[methyl[2-[4-[[(2-methylphenyl)amino]carbonyl]amino]phenyl]acetyl]amino]-1-oxo

pentyl]amino]-, (2S)-, hydrate (2:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{38}H_{46}C_{l2}N_6O_8S.1/2H_2O$

826.79 **Molecular Weight:**

-20°C, sealed storage, away from moisture Storage:

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

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.78%

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