Inhibitors

## **Certificate of Analysis**

## (R)-SKBG-1

Cat. No.: HY-153918 CAS No.: 2955634-67-8 Batch No.: 364282

**Chemical Name:** 2-Piperazinecarboxamide, 4-(2-chloroacetyl)-N-[(4-methoxyphenyl)methyl]-1-[(4-methoxyphen

yl)sulfonyl]-, (2R)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{22}\mathsf{H}_{26}\mathsf{CIN}_3\mathsf{O}_6\mathsf{S}$ 

**Molecular Weight:** 495.98

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

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

Purity (HPLC): 98.03%

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