Product Data Sheet

Antibacterial agent 32

Cat. No.: HY-139747 CAS No.: 1436862-65-5 Molecular Formula: $C_{10}H_{12}N_5NaO_7S$

Molecular Weight: 369.29

Target: Bacterial

Pathway: Anti-infection

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

H N N-O O SON

BIOLOGICAL ACTIVITY

Description

Antibacterial agent 32 (example 43) is an antibacterial agent with MIC values of 1 mcg/mL, 2 mcg/mL, and 8 mcg/mL against *E. coli* strains NCTC 13351, M 50 and 7 MP, respectively (WO2013030733A1)^[1].

REFERENCES

[1]. Mahesh Vithalbhai Patel, et al. 1,6- diazabicyclo [3,2,1] octan-7-one derivatives and their use in the treatment of bacterial infections. WO2013030733A1.

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