

## Epetraborole hydrochloride

Catalog No: #S4045

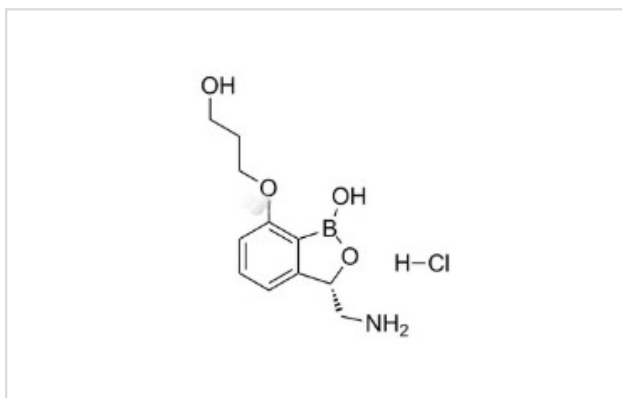
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	Epetraborole hydrochloride
Brief Description	Inhibitors
Purification	98.00%
Target Name	Antibacterial inhibitor
Calculated MW	273.52
Formulation	C11H17BClNO4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Immunology SMILES: B1(C2=C(C=CC=C2OCCCO)[C@H](O1)CN)O.Cl Pathways: Microbiology&virology Receptor: bacterial leucyl tRNA synthetase Boling pt: Melting pt: Solubility: H2O: 28 mg/mL Appearance: Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

## References

1. Goldstein EJ, et al. Comparative in vitro activities of GSK2251052, a novel boron-containing leucyl-tRNA synthetase inhibitor, against 916 anaerobic organisms. *Antimicrob Agents Chemother.* 2013 May;57(5):2401-4.

Note: This product is for in vitro research use only