

# Taurine

Catalog No: #S0022



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## Description

Product Name	Taurine
Brief Description	Inhibitors
Purification	99.92%
Target Name	LDL inhibitor
Calculated MW	125.15
Formulation	C2H7NO3S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Product Description

Research Area: Immunology  
SMILES: NCCS(O)(=O)=O  
Pathways: Metabolism  
Receptor: LDL; VLDL  
Boiling pt: Melting pt: >300°C  
Solubility: Water: 20 mg/mL (159.8 mM)  
Appearance: White Cotton Powder  
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. Huxtable R.J. Prog Neurobiol, 1989, 32(6), 471-533.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.