

## Ectoine

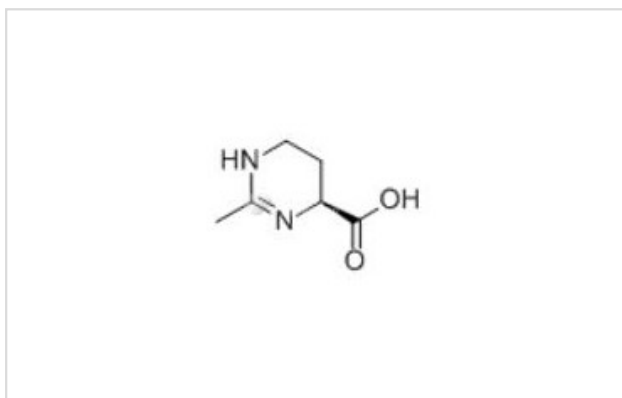
Catalog No: #S4038

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## Description

Product Name	Ectoine
Brief Description	Inhibitors
Purification	98.00%
Target Name	Others
Calculated MW	142.16
Formulation	C6H10N2O2
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

Research Area:OthersSMILES:CC1=NCC[C@H](N1)C(=O)OPathways:OthersReceptor:OthersBoiling pt:Melting pt:Solubility:Methanol: 20 mg/mLAppearance: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. Meyer S., et al. Ectoine can enhance structural changes in DN/A in vitro. Sci Rep. 2017 Aug 3;7(1):7170.

Note: This product is for in vitro research use only