

1-aminocyclobutane-1,3-dicarboxylic acid

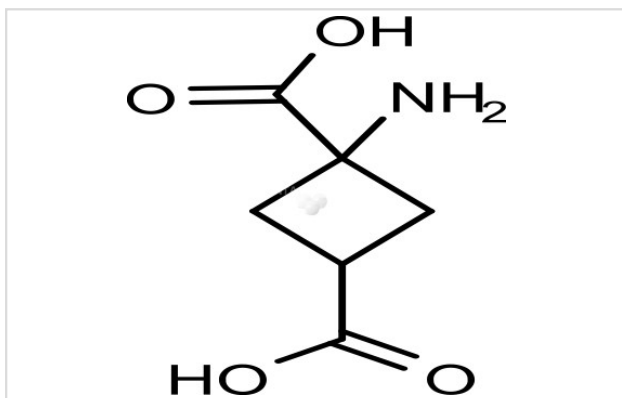
Catalog No: #S3471

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Description

Product Name	1-aminocyclobutane-1,3-dicarboxylic acid
Brief Description	Inhibitors
Purification	96.00%
Target Name	Amino Acids and Derivatives inhibitor
Calculated MW	159.141
Formulation	C6H9NO4
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:OthersSMILES:C1C(CC1(C(=O)O)N)C(=O)O

Pathways:OthersReceptor:aspartateBoiling pt:Melting pt:Solubility:Water: solubleAppearance: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. Thomas HL, et al. cis-2,4-methanoglutamate is a potent and selective N-methyl-D-aspartate receptor agonist. 1990, 182(3):397-404

Note: This product is for in vitro research use only