

For Research Use Only

Trometamol hydrochloride

Catalog Number: CM01522

产品信息

Catalog Number:
CM01522

CAS号:
1185-53-1

分子式:
 $C_4H_{12}ClNO_3$

主要靶点:
Others

主要通路:
其他

分子量:
157.6

溶解度:
H₂O:<630.4mg/mL,DMSO:250
mg/mL (1586.29
mM),Sonification is
recommended.

HCl



描述

Trometamol hydrochloride (Tromethamine hydrochloride) is a biologically inert amino alcohol with low toxicity. Trometamol hydrochloride buffers carbon dioxide and acids in vitro and in vivo. Trometamol hydrochloride is an effective amine compound for pH control in the physiological range.

储存

Powder: -20°C for 3 years | In solvent: -80°C for 2 years