Product Data Sheet

Product Name: H-L-Cys(MDNPE)-OH hydrochloride
Cat. No.: GC74715

Chemical Properties

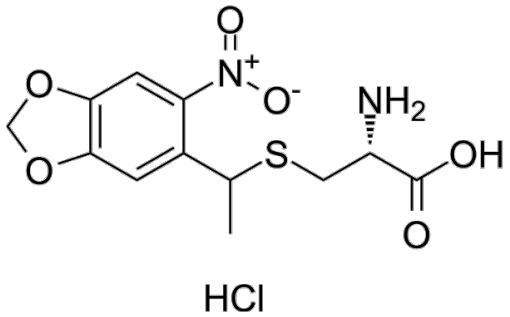
Cas. No.

Formula	$C_{12}H_{15}ClN_2O_6S$	M.Wt	350.78
Solubility	DMSO : 66.67 mg/mL (190.06 mM; Need ultrasonic)	Storage	4°C, sealed storage, away from moisture

General tips: 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 months.

Shipping Condition: Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure



Background

H-L-Cys(MDNPE)-OH drochloride is a cysteine derivative with a short peptide sequence attached to

the thiol group of cysteine.