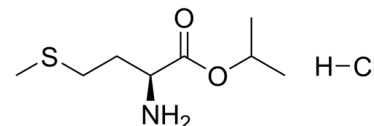


Data Sheet

Product Name:	H-Met-OiPr (hydrochloride)
Cat. No.:	CS-0041889
CAS No.:	85391-05-5
Molecular Formula:	C ₈ H ₁₈ ClNO ₂ S
Molecular Weight:	227.75
Target:	Amino Acid Derivatives
Pathway:	Others
Solubility:	10 mM in DMSO



BIOLOGICAL ACTIVITY:

H-Met-OiPr hydrochloride is an Methionine derivative. H-Met-OiPr hydrochloride participates in the synthesis preparation of inhibitors of farnesyl-protein transferase (FTase), and can be used in cancer research^[1].

References:

[1]. Boyle FT, et al. Preparation and formulation of arylpyrrolidines as farnesyl transferase inhibitors for pharmaceutical use: World Intellectual Property Organization, WO2001046138[P]. 2001-06-28.

CAIndexNames:

L-Methionine, 1-methylethyl ester, hydrochloride (1:1)

SMILES:

O=C(OC(C)C)[C@@H](N)CCSC.[H]Cl

Caution: Product has not been fully validated for medical applications. For research use only.

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