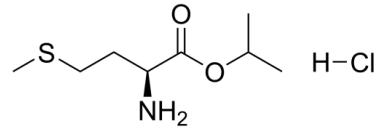


## Data Sheet

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<b>Product Name:</b>	H-Met-OiPr (hydrochloride)
<b>Cat. No.:</b>	CS-0041889
<b>CAS No.:</b>	85391-05-5
<b>Molecular Formula:</b>	C <sub>8</sub> H <sub>18</sub> ClNO <sub>2</sub> S
<b>Molecular Weight:</b>	227.75
<b>Target:</b>	Amino Acid Derivatives
<b>Pathway:</b>	Others
<b>Solubility:</b>	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<sup>[1]</sup>.

### 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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