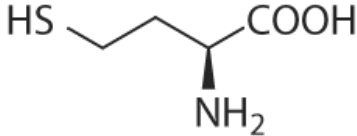


Catalogue Number	Product	Order number / Unit
<b>2200</b>	<b>L-Homocysteine</b> <b>Precursor for L-[<sup>11</sup>C]Methyl-methionine</b> <b>Molar Mass:</b> 135.18 $C_4H_9NO_2S$ [6027-13-0] Colourless or nearly colourless solid packaged in dark glass crimp cap vials. <b>Purity:</b> > 90 % <b>Certificates:</b> CoA; <sup>1</sup> H NMR spectrum; HPLC <b>Chemical Name:</b> CA index name: Butyric acid, 2-amino-4-mercapto-, L- <b>Synonymes:</b> (S)-Homocysteine, (S)-2-Amino-4-mercaptobutanoic acid; Butanoic acid, 2-amino-4-mercapto-, (S)- <b>Literature:</b> Schmitz F. et al. Fast Routine Production of L-[ <sup>11</sup> C-Methyl]-methionine with Al <sub>2</sub> O <sub>3</sub> /KF. Appl. Radiat. Isot. 1995, 46, 893-897. Comar D. et al. Labelling and Metabolism of Methionine-Methyl- <sup>11</sup> C. Eur. J. Nucl. Med. 1976, 1, 11-14.	2200.0001: 1 mg per vial 2200.0002: 2 mg per vial Please inquire for customized filling and bulk quantities. 

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