
| Catalogue Number | Product | Order number / Unit |
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2229**D-Methionine**Reference standard for D-[¹¹C]Methyl-methionine**Molar Mass:** 149.21C₅H₁₁NO₂S

[348-67-4]

Colourless solid packaged in dark glass screw cap vials.

Purity: > 95 %**Certificates:**CoA; ¹H NMR spectrum**Chemical Name:**

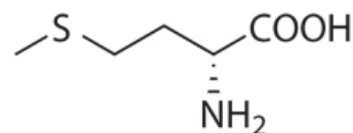
CA index name: Butyric acid, 2-amino-4-(methylthio)-, D-

Synonymes:

(R)-2-Amino-4-(methylmercapto)butanoic acid; R-Methyl-L-homocysteine; D-Methionine; D-Met

Literature:

1. Schmitz F. et al. Fast Routine Production of L-[¹¹C-Methyl]-methionine with Al₂O₃/KF. Appl. Radiat. Isot. 1995, 46, 893-897.
2. Comar D. et al. Labelling and Metabolism of Methionine-Methyl-¹¹C. Eur. J. Nucl. Med. 1976, 1, 11-14.

2229.0010: 10 mg per vial
Please inquire for customized filling and bulk quantities.

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