

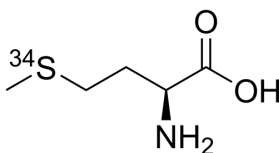
## L-Methionine-<sup>34</sup>S

Cat. No.: HY-112019  
CAS No.: 1006386-95-3  
Batch No.: 294239  
Chemical Name: (S)-2-Amino-4-(methylthio)butanoic-<sup>34</sup>S Acid

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>5</sub>H<sub>11</sub>NO<sub>2</sub><sup>34</sup>S  
Molecular Weight: 151.11  
Storage: -20°C, protect from light, stored under nitrogen  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity: ≥99.0%  
Isotopic Enrichment: >99.9%  
Conclusion: The product has been tested and complies with the given specifications.

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

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