

Catalog Number: 102291

## L-Methionine

### Structure:



**Molecular Formula:** C<sub>5</sub>H<sub>11</sub>NO<sub>2</sub>S

**Molecular Weight:** 149.21

**CAS # :** 63-68-3

**Synonym:** 1-2-Amino-4-methyl thiobutanoir acid

**Physical Appearance:** White to off white crystalline powder

**Solubility:** Soluble in warm dil alcohol; insoluble in abs. alcohol, ether, petroleum ether, benzene, acetone

### Reference:

1. *Merck Index*, **12th Ed.**, NO 6053