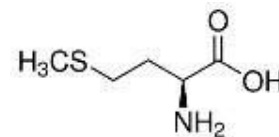




## L-METHIONINE 99% FOR BIOCHEMISTRY

<b>PRODUCT CODE</b>	<b>R01873</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	(63-68-3)
<b>ATOMIC OR MOLECULAR FORMULA</b>	C <sub>5</sub> H <sub>11</sub> NO <sub>2</sub> S
<b>ATOMIC OR MOLECULAR WEIGHT</b>	149.21
<b>PROPERTIES</b>	Insoluble in absolute alcohol, ether, benzene, acetone.



PARAMETER	LIMIT
Description	White/Almost white crystalline powder.
Solubility	Soluble in water.
Minimum Assay (Non -aqueous; ex S)	99.0%
20°	+22° to +25°
Specific Rotation (α) D (C=2 in 5N HCl)	

### MAXIMUM LIMIT OF IMPURITIES

Loss on drying at 110°C	0.5%
Sulphated ash	0.1%
Iron (Fe)	0.001%
Lead (Pb)	0.001%

**Note(s): Assay (if applicable) method mentioned.**

### WARNING

**Hazard statements :** Not hazardous. No hazards

**Precautionary statements**

**Prevention:** .....

**Response:**

**Disposal:** .....

**Hazard Pictogram(s) :----**

IMDG Code :

UN No. :

IATA :



GHS05

GHS07

Replace Date 1 April 2023

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