



SPECIFICATION

Product Code: 15900



Product Name: L-METHIONINE FOR BIOCHEMISTRY

$C_5H_{11}NO_2S$

M.W. 149.21

Minimum assay ($HClO_4$ titration) 99%

Specific rotation $[\alpha]^{20}_D$ (C= 2, 5N HCl) + 22⁰ to +25⁰

Maximum Limits of Impurities :

Heavy metals (as Pb) 0.001%

Loss on drying at 110⁰c 0.5 %

CAS No. : 63-68-3

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)

Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net

**Works: Plot No.B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**