



CERTIFICATE OF ANALYSIS

Date: 14/06/14

PRODUCT NAME : L-CYSTINE FOR BIOCHEMISTRY

CAS No : 56- 89- 3
Mol. Formula : $C_6H_{12}N_2O_4S_2$
Mol. WT : 240.30

Product code : 14060
Batch No : MCR -8282
Mfd. : June 2014

S.R	Test	Specification	Observation
1	Assay(on dried basis)	99% min	99.43 % w/w
2	Loss on drying at 105°C	0.5% max	0.23 %
3	Sulphated ash	0.1% max	0.08 %
4	Iron (Fe)	0.002% max	< 0.002 %
5	Lead (Pb)	0.001% max	< 0.001 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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./9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503