



CERTIFICATE OF ANALYSIS

Date: 22/08/18

PRODUCT NAME : L-CYSTINE FOR BIOCHEMISTRY

CAS No : 56-89-3

Product code : 14060

Mol. Formula : $C_6H_{12}N_2O_4S_2$

Batch No : MCR-16752

Mol. WT : 240.30

Mfd . : Aug. 2018

Exp. : July 2023

S. R	Test	Specification	Observation
1	Description	White powder or crystalline powder	White powder
2	Assay(on dried basis)	99%w/w min	99.09%w/w
3	Loss on drying at 105°C	0.5 % max	0.06%
4	Sulphated ash	0.1% max	0.04%
5	Iron (Fe)	0.002% max	< 0.002%
6	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