



CERTIFICATE OF ANALYSIS

PRODUCT NAME : L-LYSINE MONOHYDROCHLORIDE

CAS No : 657- 27- 2
Mol. Formula : $C_6H_{15}ClN_2O_2$
Mol. WT : 182.65
Date of analysis : 23/04/22

Product code : 15460
Batch No : MCR-10871-04
Mfd. : April 2022
Exp. : March 2027

S. R	Test	Specification	Observation
1	Description	White to almost white powder or crystalline powder .	White crystalline powder
2	Assay	99% min.	99.52%
3	Loss on drying at 110°C	0.5% max	0.39%
4	Sulphated ash	0.1% max	0.005%
5	Iron (Fe)	0.001% max	<0.001%
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. B/9, Badlapur M.I.D.C., OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503