

CERTIFICATE OF ANALYSIS

PRODUCT NAME : MERCURIC ACETATE LR

CAS No : 1600-27-7

Mol. Formula : (CH₃COO)₂ Hg

Mol. WT : 318.68

Date of analysis : 14/12/24

Product code : 15680

Batch No : MCR-31331-01

Mfd. : Dec. 2024

Exp. : Nov. 2029

S.R	Test	Specification	Observation
1	Description	Heavy white crystalline powder.	Heavy white crystalline powder.
2	Assay	98.5 % min	99.87%
3	Chloride(Cl)	0.03 % max	< 0.03 %
4	Sulphate(SO₄)	0.005 % max	< 0.005 %
5	Iron(Fe)	0.001 % max	< 0.001 %
6	Mercury(I) (as Hg)	0.5 % max	< 0.5 %
7	Substances not reducible with formic acid (residue on ignition)	0.1 % max	0.02%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Durvas)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

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

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.