



CERTIFICATE OF ANALYSIS

PRODUCT NAME : MERCURIC ACETATE AR

CAS No : 1600-27-7

Mol. Formula : (CH₃COO)₂ Hg

Mol. WT : 318.68

Date of analysis : 12/01/24

Product code : 24020

Batch No. : MCRT-30158

Mfd. : Jan 2024

Exp. : Dec. 2028

S.R	Test	Specification	Observation
1	Description	Heavy white crystalline powder	Heavy white crystalline powder.
2	Assay	99 % min	99.16%
3	Acid insoluble matter	0.005% max	0.002 %
4	Chloride (Cl)	0.005% max	< 0.005 %
5	Sulphate (SO ₄)	0.005% max	< 0.005 %
6	Nitrate (NO ₃)	0.005% max	< 0.005 %
7	Iron (Fe)	0.0005% max	< 0.0005 %
8	Mercury (I) (as Hg)	0.2% max	< 0.2 %
9	Substances not reducible with formic acid (residue on ignition)	0.02% max	0.01%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Priti)**

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

Note: Computer generated image requires no sign.

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