



CERTIFICATE OF ANALYSIS

PRODUCT NAME : MERCURIC ACETATE AR

CAS No	: 1600-27-7	Product code	: 24020
Mol. Formula	: (CH₃COO)₂ Hg	Batch No.	: MCRT-28750
Mol. WT	: 318.68	Mfd.	: July 2023
Date of analysis	: 12/07/23	Exp.	: June 2028

S.R	Test	Specification	Observation
1	Description	Heavy white crystalline powder	Heavy white crystalline powder.
2	Assay	99 % min	99.57%
3	Acid insoluble matter	0.005% max	0.001%
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	0.008%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Priyanka)**

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

Note: Computer generated image requires no sign.

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