



CERTIFICATE OF ANALYSIS

PRODUCT NAME : MERCURIC CHLORIDE AR

CAS No. : 7487-94-7

Mol. Formula : HgCl₂

Mol. WT : 271.50

Date of analysis : 28/06/21

Product code : 24060

Batch No : MCRT-14505-01

Mfd. : June 2021

Exp. : May 2026

S. R	Test	Specification	Observation
1	Description	Heavy white crystals or crystalline powder .	Heavy white crystalline powder .
2	Assay	99.5% min	99.65%
3	Ether-insoluble matter	0.01% max	0.005%
4	Water-insoluble matter	0.01% max	0.004%
5	Non volatile matter	0.02% max	0.004%
6	Nitrate (NO ₃)	0.001% max	<0.001%
7	Calcium (Ca)	0.001% max	<0.001%
8	Copper (Cu)	0.0005% max	<0.0005%
9	Iron (Fe)	0.001% max	<0.001%
10	Lead (Pb)	0.0005% max	<0.0005%
11	Magnesium (Mg)	0.001% max	<0.001%
12	Potassium (K)	0.005% max	<0.005%
13	Sodium (Na)	0.005% max	<0.005%

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.

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