

CERTIFICATE OF ANALYSIS

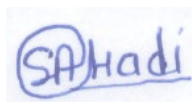
PRODUCT NAME : MERCURIC CHLORIDE AR

CAS No.	: 7487-94-7	Product code	: 24060
Mol. Formula	: HgCl ₂	Batch No.	: MCAR-00848
Mol. WT	: 271.50	Mfd.	: Nov. 2024
Date of analysis	: 23/11/24	Exp.	: Oct. 2029

S.R	Test	Specification	Observation
1	Description	Colourless crystals or white crystalline powder.	White crystalline powder
2	Assay	99.5% min	99.62%
3	Ether-insoluble matter	0.01% max	0.006%
4	Water-insoluble matter	0.01% max	0.004%
5	Non volatile matter	0.02% max	0.002%
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%

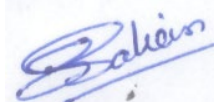
REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Sonu)**

[QC Incharge]



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

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