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CERTIFICATE OF ANALYSIS

Name of the Sample : **Mercuric Chloride AR**
Batch No. : **227314**
Date of Mfg. : **Feb 2024**
Date of Exp. : **Jan 2029**
Register No. : **2024-25**
Qty of Sample : **100gm**
Date of Analysis : **Feb 2024**

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White Crystalline Powder
2.	Assay	99.78%	Min.99.5%
3.	Diethyl ether insoluble matter	Passes	Max.0.01%
4.	Water insoluble matter	0.001%	Max.0.01%
5.	Residue after reduction	0.012%	Max.0.02%
6.	Nitrate	< 0.001%	Max.0.001%
7.	Calcium	< 0.001%	Max.0.001%
8.	Copper	< 0.0005%	Max.0.0005%
9.	Iron	< 0.001%	Max.0.001%
10.	Lead	< 0.0005%	Max.0.0005%
11.	Magnesium	< 0.001%	Max.0.001%
12.	Potassium	< 0.005%	Max.0.005%
13.	Sodium	< 0.005%	Max.0.005%

Chief Chemist