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CERTIFICATE OF ANALYSIS

Name of the Sample : **Mercuric Oxide Yellow AR**
Batch No. : **228441**
Date of Mfg. : **March 2025**
Date of Exp : **Feb 2030**
Register No. : **2025-26**
Qty of Sample : **100gm**
Date of Analysis : **March 2025**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Orange red to yellow Powder
2.	Assay	99.53%	Min.99.5%
3.	Dilute Hydrochloric acid insoluble matter	<0.01%	Max 0.01%
4.	Residue after reduction	<0.02%	Max 0.02%
5.	Chloride	<0.025%	Max 0.025%
6.	Nitrogen compounds	<0.005%	Max 0.005%
7.	Sulphate	<0.005%	Max 0.005%
8.	Iron	<0.001%	Max 0.001%
9.	Lead	<0.0005%	Max 0.0005%
10.	Magnesium	<0.001%	Max 0.001%
11.	Potassium	<0.001%	Max 0.001%
12.	Sodium	<0.01%	Max 0.01%
13.	Zinc	<0.0005%	Max 0.0005%

Chief Chemist