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CERTIFICATE OF ANALYSIS

Name of the Sample : **Solochrome Black – T (Eriochrome Black T)**
Batch No. : **227172**
Date of Mfg. : **Nov 2023**
Date of Exp : **Oct 2028**
Register No. : **2023-24**
Qty of Sample : **100 gm**
Date of Analysis : **Nov 2023**

S. No	Test Parameters	Observed Values	Standard Values
1.	Appearance	Passes	Reddish Brown Crystalline Powder
2.	Solubility 0.1% (Distilled water)	Passes	Red Solution
3.	Absorptivity 1%,1cm (at pH 10.0 Ammonia Buffer + 2ml 0.05M EDTA solution) λ max.621.0nm	405	> 320
4.	Loss on drying at 110°C (1 hour)	0.68%	< 1%

Chief Chemist