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CERTIFICATE OF ANALYSIS

Name of the Sample : Eriochrome Black - T
Batch No. : 226075
Date of Mfg : Oct 2022
Date of Exp : Sep 2027
Register No. : 2022-23
Qty of Sample : 500gm
Date of Analysis : Oct 2022

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.621.6nm	389	> 320
4.	Loss on drying at 110°C (1 hour)	0.86%	< 1%

Chief Chemist