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CERTIFICATE OF ANALYSIS

Name of the Sample : **Sudan (IV) Powder**
Batch No. : **227095**
Date of Mfg. : **Oct 2023**
Date of Exp : **Sep 2028**
Register No. : **2023-24**
Qty of Sample : **100gm**
Date of Analysis : **Oct 2023**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Dark Red Powder
2.	Solubility 0.1% (in Toluene)	Passes	Clear red solution
3.	Loss on drying at 110°C	0.94%	Max.1.0%
4.	Absorptivity 1%/1cm at λ max 520.0 nm	805	> 710
5.	Suitability for microscopy	Passes	To Pass test

Chief Chemist