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CERTIFICATE OF ANALYSIS

Name of the Sample : **Thymolphthalein pH Indicator**
Batch No. : **226621**
Date of Mfg : **May 2023**
Date of Exp : **April 2028**
Register No. : **2023-24**
Qty of Sample : **100gm**
Date of Analysis : **May 2023**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	A White Powder
2.	Solubility 0.1% (Ethanol)	Passes	Clear solution
3.	Transition color pH 9.3 pH 10.5	Passes Passes	Colorless Blue
4.	Absorptivity 1%/1cm (on dried substance) in 0.1N NaOH at λ max.594.0nm	1015	> 1000
5.	Loss on drying at 110°C	0.78%	< 1%
6.	Transition range according to ACS	Passes	To Pass test

Chief Chemist