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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : **Tartrazine for microscopy**  
**Batch No.** : **228267**  
**Date of Mfg.** : **Jan 2025**  
**Date of Exp.** : **Dec 2029**  
**Register No.** : **2025-26**  
**Qty of Sample** : **100gm**  
**Date of Analysis** : **Jan 2025**

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Orange colored powder
2.	Absorption maxima in water	427.01 nm	421 - 427nm
3.	Absorptivity (A 1%/1cm; at $\lambda$ max)	449.6	Min 400
4.	Loss on drying (at 135°C)	2.88%	Max 15%

**Chief Chemist**