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CERTIFICATE OF ANALYSIS

Name of the Sample : **Xylenol Orange AR**
Batch No. : **228688**
Date of Mfg. : **July 2025**
Date of Exp. : **June 2030**
Register No. : **2025-26**
Qty of Sample : **100gm**
Date of Analysis : **July 2025**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Reddish brown to Dark Brownish Powder
2.	Solubility 0.1% (0.1N NaOH)	Passes	Clear reddish to violet solution
3.	Absorptivity 1%/1cm, at λ max.578.6nm	619	> 550
4.	Loss on drying at 105°C (1 hour)	4.38%	< 8%
5.	Sensitivity for zinc	Passes test	To Pass test

Chief Chemist