



Serving Scientific Community
Since 1985



TECHNO PHARMCHEM

An ISO 9001 : 2008 Certified Company

Registered Off. : 101-A, Deep Enclave, Pocket 'D', Ashok Vihar, Phase-III, Delhi-110 052 (India)
Corporate Off. : 152, Vardhman City Centre, Near Shakti Nagar Underbridge, Delhi-110052 (India)
Works : Plot No.1022, Modern Industrial Estate, Bahadurgarh-124507, Haryana (India)
Telephone : 0091 - 11 - 23646422 E-mail : tecpharm@gmail.com
Website : www.technopharmchem.com

CERTIFICATE OF ANALYSIS

Name of the Sample : **Xylenol Orange AR**
Batch No. : **227825**
Date of Mfg. : **July 2024**
Date of Exp. : **June 2029**
Register No. : **2024-25**
Qty of Sample : **100gm**
Date of Analysis : **July 2024**

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.579.2nm	618	> 550
4.	Loss on drying at 105°C (1 hour)	4.15%	< 8%
5.	Sensitivity for zinc	Passes test	To Pass test

Chief Chemist