Factory : L-15 MIDC TARAPUR, BOISAR - 401506 DIST. Palghar,INDIA. Tel.: ++91-22-22019990 ; 2205 2250; E-mail: unisourceindia@gmail.com; Web: www.ucplchem.com

AN ISO 9001:2015 & GMP CERTIFIED COMPANY

## **Product Information**

## **TECHNICAL DATA SHEET / Specification Sheet**

## Xylenol orange tetrasodium salt

CAS No. : 3618-43-7

Molecular Formula : C31H28N2O13SNa4

Molecular Weight :760.58
Storage Below : 30°C
Shelf life :5 years

## **Technical Specification**

Appearance : Dark red to dark brown crystals or powder

Solubility : 10 ppm in 0.1 N NaOH yields clear solution

Absorption maximum : 575 - 585 nm (10 ppm in 0.1 M NaOH)

Loss on drying (at 110°C, 1 hr) :<= 10.00%

Suitability for Zinc titration : Passes test