

## Certificate of Analysis

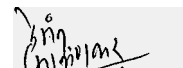
**Material Name:** Xylenol orange tetrasodium salt, Practical grade**CAS Number :** 3618-43-7**Material Code :** GRM1006**Lot Number :** 0000500762**Molecular Formula :** C<sub>31</sub>H<sub>28</sub>N<sub>2</sub>O<sub>13</sub>SN<sub>4</sub>**Report No :** 10000485913

TEST	SPECIFICATIONS	RESULTS
Appearance	Dark red to dark brown crystals or powder	Dark brown powder
Solubility	10 ppm in 0.1 N NaOH yields clear solution	Complies
Absorption maximum	575nm - 585nm	577.48nm
Loss on drying (at 110°C, 1 hr)	<= 10.00%	5.22%
Suitability for Zinc titration	Passes test	Passes test

STATUS : APPROVED

QC Release Date : 2021-09-23

Expiry Date : 2025-09-16

  
Anuja PatilQuality Control Chemist  
Chemical Division  
Atul PalveManager, Quality Control  
Chemical Division  
Hemant MalankarManager, Quality Assurance  
Chemical Division

This is to certify that this lot passes and it confirms to the above mentioned tests and specifications . The information given here is believed to be correct and accurate, however, both the information and products are offered without warranty for any particulars use, other than that specified in the current technical data.

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