

# Product Specification

## Xylenol Orange Sodium Salt, ACS Reagent Grade

**Lot Number:** SAMPLE**Product Number:** RDCX0040**Date Packaged:** N/A**Expiration Date:** N/AChemical formula:  $C_{31}H_{28}N_2Na_4O_{13}S$   
Formula weight: 760.59**Contains** $C_{31}H_{28}N_2Na_4O_{13}S$  CAS No. 3618-43-7 MW 760.58

Test	Specification	Result
Clarity of solution	To Pass Test	N/A
Suitability for Zinc titration	To Pass Test	N/A

Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document traceability and production history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
RDCX0040-5F1	5 g pouch	84 months

**Recommended Storage:** 15°C - 30°C (59°F - 86°F)Katie Schnur  
Quality Control Manager

This Certificate of Analysis is designed to comply with ISO Guide 31 "Reference Materials -- Contents of Certificates and Labels."