

Product Specification

Methyl Orange Sodium Salt, ACS Reagent Grade

Lot Number: SAMPLE**Product Number:** RDCM0800**Date Packaged:** N/A**Expiration Date:** N/A**Contains** $C_{14}H_{14}N_3NaO_3S$ CAS No. 547-58-0 MW 327.33

Test	Specification	Result
Clarity of solution	To Pass Test	N/A
Visual Transition Interval	From pH 3.2 (Pink) to pH 4.4 (Yellow)	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)
RDCM0800-25F1	25 g pouch	84 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)

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