

# Product Specification

## Xylenol Orange Indicator, 0.2% (w/v) in Alcohol

Lot Number: SAMPLE

Product Number: 9388

Manufacture Date: N/A

Expiration Date: N/A

Name	CAS#	Grade
Ethyl Alcohol	64-17-5	Reagent
Methyl Alcohol	67-56-1	Reagent
Xylenol Orange Sodium Salt	3618-43-7	ACS

Test	Specification	Result
Appearance	Red liquid	N/A
Suitability for Use	Purple (Excess Metal) - Yellow (Excess EDTA)	N/A

Volumetric glassware complies with Class A tolerance requirements of ASTM E 288 and NIST Circular 434; it is calibrated before first use and recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR 74-461. Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly with a thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
9388-4	120 mL natural poly	30 days
9388-16	500 mL natural poly	30 days

**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."