

Product Specification

Product Number: 9395

Xylenol Orange Triturate R, 1% (w/w) in Potassium Nitrate

| Manufacture | Date: | N/. | A |
|-------------|-------|-----|---|
| | | | |

Expiration Date: N/A

| CAS# | Grade | |
|-----------|-----------|---------------|
| 7757-79-1 | ACS | |
| 3618-43-7 | ACS | |
| | 3618-43-7 | 7757-79-1 ACS |

| Test | Specification | Result |
|---------------------|---|--------|
| Appearance | Reddish-brown solid | N/A |
| Suitability for Use | Purple (Excess Metal) - Yellow (Excess EDTA) | N/A |

| Specification | Reference |
|----------------------------|--------------|
| Xylenol Orange Indicator | ACS (N/A) |
| Xylenol orange triturate R | EP (1096301) |

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) |
|----------------|---------------------|---------------------------------|
| 9395-100 | 100 g amber PETE wm | 24 months |
| R9395000-F100H | 100 g amber PETE wm | 24 months |
| R9395000-X100H | 100 g amber PETE wm | 24 months |

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

Lot Number: SAMPLE

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

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