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Product Specification

Universal Indicator, pH 2 - 10

Lot Number: SAMPLE Product Number: 8870

Manufacture Date: N/A

Expiration Date: N/A

Orangish-Red (pH 2) Reddish-Orange (pH 3) Orange (pH 4) Yellow (pH 5) Orangish-Yellow (pH 6) Greenish-Yellow (pH 7) Yellowish-Green (pH 8) Green (pH 9) Bluish-Green (pH 10)

Name	CAS#	Grade	
Ethyl Alcohol	64-17-5	Reagent	
Methyl Alcohol	67-56-1	Reagent	
Thymol Blue, Sodium Salt	62625-21-2	ACS	
Bromothymol Blue Sodium Salt	34722-90-2	ACS	
Methyl Yellow	60-11-7	Reagent	
Methyl Red	493-52-7	ACS	
Phenolphthalein	77-09-8	ACS	

Test	Specification	Result
Appearance	Dark colored liquid	N/A
Suitability for Use	Color Changes OK	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)
8870-1	4 L amber glass	24 months
8870-16	500 mL amber glass	24 months
8870-32	1 L amber glass	24 months
8870-4	120 mL amber glass	24 months
8870-5	20 L Cubitainer®	24 months

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

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