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## **Product Specification**

Universal Indicator, Bogens, Alcoholic

Lot Number: SAMPLE Product Number: 8875

Manufacture Date: N/A

Expiration Date: N/A

Cherry Red (pH 1), Rose (pH 2), Reddish-Orange (pH 3), Orange-Red (pH 4), Orange (pH 5), Yellow (pH 6), Yellow-Green (pH 7), Green (pH 8), Bluish-Green (pH 9), Blue (pH 10)

pH 1 2 3 4 5 6 7 8 9 10 Color Red Rose Salmon Coral Orange Yellow Lime Green Cyan Blue

Name	CAS#	Grade
Isopropyl Alcohol	67-63-0	ACS
Water	7732-18-5	ACS/ASTM/USP/EP
Thymol Blue, Sodium Salt	62625-21-2	ACS
Bromothymol Blue	76-59-5	ACS
Methyl Yellow	60-11-7	Reagent
Methyl Red	493-52-7	ACS
Phenolphthalein	77-09-8	ACS

Test	Specification	Result
Appearance	Reddish-orange 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)
8875-1	4 L amber glass	12 months
8875-16	500 mL amber glass	12 months
8875-32	1 L amber glass	12 months
8875-4	120 mL amber glass	12 months

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

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