

Product Specification

Thymolphthalein Indicator, 0.1% (w/v) in 90% (v/v) Isopropyl Alcohol

Lot Number: SAMPLE

Product Number: SOD153

Manufacture Date: N/A

Expiration Date: N/A

Name	CAS#	Grade
Isopropyl Alcohol	67-63-0	ACS
Water	7732-18-5	ACS/ASTM/USP/EP
Thymolphthalein	125-20-2	ACS

Test	Specification	Result
Appearance	Colorless liquid	N/A
Suitability for Use	Colorless (pH < 8.8) - Pale, greyish-blue (pH 9.4) - Blue (pH 9.9) - Intense Blue (pH > 10.5)	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)
SOD153-100	100 mL natural poly	24 months
SOD153-32	1 L natural poly	24 months
SOD153-16	500 mL natural poly	24 months

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