

# Product Specification

## Phenolphthalein TS/RS, 1% (w/v) Alcoholic

Lot Number: SAMPLE

Product Number: 5622

Manufacture Date: N/A

Expiration Date: N/A

Name	CAS#	Grade
Ethyl Alcohol	64-17-5	Reagent
Methyl Alcohol	67-56-1	Reagent
Phenolphthalein	77-09-8	ACS

Test	Specification	Result
Appearance	Colorless to slightly yellow liquid	N/A
Suitability for Use	Colorless (pH 8.0) - Pink (pH 10.0)	N/A

Specification	Reference
Phenolphthalein Indicator Reagent Solution	ACS (N/A)
Phenolphthalein TS	USP (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)
5622-100	100 mL natural poly	24 months
5622-32	1 L natural poly	24 months
5622-8	250 mL natural poly	24 months
5622-1	4 L natural poly	24 months
5622-1CS	4 x 4 L natural poly	24 months
5622-16	500 mL natural poly	24 months

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