

Product Specification

Phenolphthalein Indicator, 1% (w/v) in Pyridine

Lot Number: SAMPLE

Product Number: 5627

Manufacture Date: N/A

Expiration Date: N/A

Name	CAS#	Grade
Pyridine	110-86-1	ACS
Phenolphthalein	77-09-8	ACS

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

Specification	Reference
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Phenolphthalein Indicator Solution in Pyridine (10 g/L)

ASTM (E 200)

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)
5627-100	100 mL amber glass	12 months
5627-32	1 L amber glass	12 months
5627-16	500 mL amber glass	12 months

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

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