



Specification

Buffer Standard Solution pH 0.50

PharmaPUR™ NIST TRACEABLE

Property

Appearance
pH at 5 deg C
pH at 10 deg C
pH at 15 deg C
pH at 20 deg C
pH at 25 deg C
pH at 30 deg C

Specification

Clear, Colorless Solution
Report
Report
Report
Report
0.5 +/- 0.02
Report

Store at room or refrigerated temperatures

Our results are reported as described in Guide to Expression of Uncertainty in Measurement, ISO, Geneva, 1993, with a coverage factor of 2 (confidence level of 95%). The expanded uncertainty is $\pm 0.02\text{pH}$ for products in the pH range 0.50 through 10.00. Above 10.00pH, the expanded uncertainty is $\pm 0.05\text{pH}$.