



## Specification

### Buffer Standard Solution pH 12.47

#### 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  
12.47 +/- 0.12  
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  $\pm 0.05\text{pH}$ .