



Aqua Solutions, Inc.

P.O. Box 70 Deer Park, TX 77536 Ph (281-479-2569)



SPECIFICATION SHEET

BUFFER REFERENCE pH 4.0/RED

Product Code	1460
Product Name	Buffer Reference pH 4.0/Red
pH	pH 4.008 +- 0.01 @ 25°C
Prepared to N.I.S.T.	Yes
Prepared to Formulation on File	Yes
Appearance and Color	Clear pink liquid
Country of Origin	USA
Harmonization Code	3204.11.1000

Temperature Chart

Temperature 0°C	4.005
Temperature 5°C	4.003
Temperature 10°C	4.001
Temperature 15°C	4.002
Temperature 20°C	4.003
Temperature 25°C	4.008
Temperature 30°C	4.010
Temperature 35°C	4.020
Temperature 40°C	4.033
Temperature 50°C	4.061

The weights and /or volumes used to prepare this product are N.I.S.T. Traceable. All balances used in the preparation of product are calibrated daily against N.I.S.T. Traceable weights. The balances are maintained and serviced on a regular basis by an outside certified company. All Volumetric glassware used is N.I.S.T. Traceable and certified as meeting Class A specifications.

PREPARATION DATE (MM/DD/YY)

Original 0.0	05-24-2018: STN
Revision	

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.