## **Certificate of Analysis**

Product Name: Item #: Lot #: BUFFER SOLUTION, pH 7.00, (COLOR CODED GREEN) 1640 20190176



**Signature on File** 

## **Certified Values:**

Specifications (Max Limits or as Specified)	Pass/Fail	Numerical Results
рН (@ 25 С) 6.98 - 7.02 рН	Pass	7.00
NIST Traceable 0	Pass	See Comments

Status	Pass
Comments	NIST SRM(s): 1861g, 1861lg, 191dl, 191dll
Certificate Create By:	Ryan Walsh
Best by:	May 1, 2022
Print Date:	Dec 22, 2020

## ISO 17025 Testing

All ISO 17025 testing is performed at GFS Chemicals, Inc. 800 Kaderly Dr, Columbus, OH 43228 USA UV/Vis Spectrophotometer testing is performed according to ASTM method E169-16. Turbidity testing is performed according to ASTM methods D6855-17 and ASTM D7315-17. Conductivity testing is performed according to ASTM method D1125-14. pH testing is performed according to ASTM method D1293-18. Karl Fischer titration testing is performed according to ASTM methods E203-16 and E1064-16.

Not for direct use in food, cosmetics, finished pharmaceuticals or drug products. Supplier is not responsible for compliance with FDA Current Good Manufacturing Practice(cGMP) requirements, including without limitation those for finished drug products in 21 C.F.R Parts 210 and 211.Consult warranty limitations at www.gfschemicals.com/Terms-And-Conditions For resale by GFS authorized distributors only.

> GFS Chemicals, Inc. P.O. Box 245 Powell, OH 43065 \* Signed Orig. Doc. On File 1-800-858-9682 (U.S. and Canada) 1-740-881-5501 (International) 1-740-881-5989 (Fax)