



Certificate of Analysis

Product: Buffer Solution, pH 10.0, Coded Blue
Item Number: C2279-PH10
Grade: Reagent
Lot Number: 2407E79
Manufacture Date: 11/04/2024
Expiration Date: 11/03/2026
Country of Origin: United States

Tested Property	Specification	Analysis
Assay	pH 10.00±0.010 @ 25°C traceable to NIST SRM 186 & 191	Passes
Appearance	Blue liquid	Passes
pH at 0°C	As reported	10.31
pH at 5°C	As reported	10.23
pH at 10°C	As reported	10.17
pH at 15°C	As reported	10.11
pH at 20°C	As reported	10.05
pH at 25°C	As reported	10.00
pH at 30°C	As reported	9.95
pH at 35°C	As reported	9.91
pH at 40°C	As reported	9.87
pH at 50°C	As reported	9.81

[Buffer Solution, pH 10.0, Coded Blue](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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