

Certificate of Analysis

Product: ISE Buffer
 Product Number: BK-467915D
 Shelf Life: 2 Years
 Storage Conditions: 18 – 25 ° C
 Quantity: 2 x 2000mL

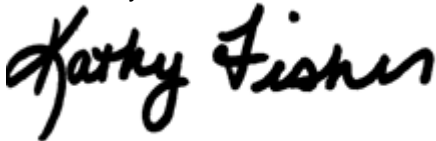
| Parameter | Specified Range | Units |
|------------------|--|----------|
| Appearance pH | Clear and Colorless 7.2 ± 0.05 | pH units |

| Details |
|---|
| Function: For the quantitative determination of Na ⁺ , K ⁺ , Cl ⁻ , tCO ₂ , and Ca ⁺⁺ in serum or urine on the Olympus DxC and LX systems. |
| Quality Specifications: Passed |
| Reagent Contents: An aqueous solution containing 236 mmol/L Tris(hydroxymethyl) aminomethane, surfactant, and preservative. For in vitro diagnostic use only. |

Traceability

| Analyte | Standard | Test Method |
|---------|---------------------------------|----------------------------------|
| pH | Secondary Standard, OEM Reagent | Siemens Blood Gas Analyzer (ISE) |

Certified by:



Kathy Fisher
 Director, Quality Assurance
 Diamond Diagnostics Inc.