



**CERTIFICATE OF ANALYSIS**

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|                    |                                     |
|--------------------|-------------------------------------|
| Product            | 0.10M Phosphate Buffer pH 7.8 (30L) |
| Product Code       | A212108-0001                        |
| Lot No             |                                     |
| MFG Date           |                                     |
| Manufacturing Site | Canada                              |
| Shelf Life         | 18 Months                           |

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| Test Items | Specifications | Results |
|------------|----------------|---------|
| Bioburden  | ≤ 3 CFU/30 mL  |         |
| Endotoxin  | ≤ 0.25 EU/mL   |         |
| pH         | 7.7 – 7.9      |         |
| Osmolality | 210 – 240 mOsm |         |

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**Composition: Per (30L)**

30.0 kg Water for Injection

730.8 g Sodium Phosphate Dibasic, Heptahydrate (CAS # 7782-85-6)

37.2 g Sodium Phosphate Monobasic, Monohydrate (CAS # 10049-21-5)

**Storage:** Room Temperature (15 – 30 °C).

**Filtration Method:** Filtered through a 0.22µm filter.

This Signature indicates that the above material has met all quality specifications and has been reviewed by a quality representative.

Signature:   
Title: General Manager  
Date: April 26, 2024