

## Certificate of Analysis

Date of Testing: 2025-01-06 16:01:15

Date of Next Testing: 2027-01-06 16:01:15

Product Name: **Dulbecco's Phosphate Buffered Saline, pH7.2-7.4, Sterilized , Without Ca<sup>2+</sup>, Mg<sup>2+</sup>**

CAS Number:

Specifications & Purity: 1×

Lot #: L2418520

SKU # **D301766**

Version **1**

**Analysis #:** **458288**

Storage Temperature: Store at 2-8°C

| Parameter           | Limit Values                  | Result                        |
|---------------------|-------------------------------|-------------------------------|
| Osmolality          | 280-320 (mOsmol/kg)           | 300.00 mOsmol/kg              |
| Endotoxin Assay     | 0-0.25 (EU/ml)                | 0.20 EU/ml                    |
| PH                  | 7.2-7.4                       | 7.30                          |
| Calcium (Ca)        | none                          | none                          |
| None Magnesium (Mg) | Confirmed                     | Confirmed                     |
| Appearance(D301766) | Colourless Transparent Liquid | Colourless Transparent Liquid |



John Su  
QA & QC Manager