



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-06 17:43:37  
Date of Next Testing: 2028-02-06 17:43:37  
Product Name: **Dulbecco's Phosphate Buffered Saline**  
CAS Number:  
Specifications & Purity:  
Lot #: B2606210  
SKU #: **D492992**  
Version: **1**  
Analysis #: **645889**  
Storage Temperature: Store at 2-8°C

| Parameter                                | Limit Values        | Result              |
|------------------------------------------|---------------------|---------------------|
| Osmolality                               | 280-320 (mOsmol/kg) | 295.00000 mOsmol/kg |
| Endotoxin Assay                          | 0-0.25 (EU/ml)      | 0.10000 EU/ml       |
| pH                                       | 7.2-7.4             | 7.28000             |
| Appearance(Colorless Transparent Liquid) | Pass                | Pass                |
| Calcium (Ca)                             | none                | none                |
| Magnesium (Mg)                           | None                | none                |

John Su  
QA & QC Manager