

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-19 09:47:29

Date of Next Testing: 2025-11-19 09:47:29

Product Name: **MES Buffered Solution**

CAS Number: 4432-31-9

Specifications & Purity:

Lot #: K2415172

SKU #: **M493075**

Version: **1**

Analysis #: **438596**

Storage Temperature: Store at 2-8°C

| Parameter                          | Limit Values            | Result        |
|------------------------------------|-------------------------|---------------|
| Concentration                      | 0.04995-0.05005 (mol/L) | 0.05000 mol/L |
| PH (25°C)                          | 6.6-6.8                 | 6.67000       |
| Appearance(Colorless clear liquid) | pass                    | Pass          |
| contain 0.001M EDTA                | pass                    | Pass          |



John Su  
QA & QC Manager