

## Certificate of Analysis

Date of Testing: 2025-04-28 08:38:25  
Date of Next Testing: 2026-04-28 08:38:25  
Product Name: **MES Buffered Solution**  
CAS Number: 4432-31-9  
Specifications & Purity:  
Lot #: D2524437  
SKU #: **M493075**  
Version: **1**  
Analysis #: **504301**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Concentration	0.18-0.22(mol/L)	0.20000 mol/L
PH (25°C)	5.95-6.05	6.00
Appearance(Colorless clear liquid)	pass	Pass
Sterilization(yes)	Pass	Pass



John Su  
QA & QC Manager