

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-05 15:27:29

Date of Next Testing: 2029-03-04 15:27:29

Product Name: **HEPES solution**

CAS Number: 7365-45-9

Specifications & Purity: BioReagent, for cell culture, sterile-filtered, 1 M

Lot #: D23211371

SKU #: **H433401**

Version: **2**

Analysis #: **665085**

Storage Temperature: Store at 2-8°C

| Parameter                        | Limit Values                  | Result                        |
|----------------------------------|-------------------------------|-------------------------------|
| Concentration(Compounding value) | 1.00 (mol/L)                  | 1.00000 mol/L                 |
| PH(25°C)                         | 7.0-7.6                       | 7.30000                       |
| Appearance(H433401)              | Colourless Transparent Liquid | Colourless Transparent Liquid |
| Sterile                          | Pass                          | Pass                          |



John Su  
QA & QC Manager