

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-02 08:45:42

Date of Next Testing: 2029-04-01 08:45:42

Product Name: **MEM Vitamin Solution (100×)**

CAS Number:

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

Lot #: C2616814

SKU # **M485434**

Version **1**

Analysis #: **660213**

Storage Temperature: Protected from light,Store at -20°C

Parameter	Limit Values	Result
pH	5.4-7.7	6.23000
Osmolality	250-330 (mOsmol/kg)	283.52000 mOsmol/kg
Microbial Limit	< 1 (cfu/ml)	0.00000 cfu/ml
Endotoxin at 1X	< 3 (EU/mL)	0.52600 EU/ml
Concentration		
Appearance(M485434)	Light yellow to yellow to dark yellow clear liquid	Light yellow to yellow to dark yellow clear liquid



John Su
QA & QC Manager