

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-30 10:03:12
Date of Next Testing: 2028-09-29 10:03:12
Product Name: **MEM Vitamin Solution (100x)**
CAS Number:
Specifications & Purity: BioReagent, for cell culture, sterile-filtered
Lot #: I2529442
SKU #: **M485434**
Version: **1**
Analysis #: **582431**
Storage Temperature: Protected from light,Store at -20°C

Parameter	Limit Values	Result
pH	5.4-7.7	6.24
Osmolality	250-330 (mOsmol/kg)	263.52 mOsmol/kg
Endotoxin at 1X Concentration	< 0.25 (EU/mL)	0.10200 EU/ml
Microbial Limit	< 1 (cfu/ml)	0.00 cfu/ml
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