

Certificate of Analysis

Date of Testing: 2026-09-04 17:08:29

Date of Next Testing: 2029-09-03 17:08:29

Product Name: **MEM Amino Acids (50x) solution**

CAS Number:

Grades & Purity: BioReagent, for cell culture, liquid, Without l-glutamine, sterile-filtered

Lot #: H2627061

SKU #: **M476171**

Version: **1**

Analysis #: **755391**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
pH	0.6-1.2	1.10000
Osmotic pressure	450-820 (mOsm/kg)	500.00000 mOsmol/kg
Endotoxin	< 0.25 (EU/ml)	0.03000 EU/ml
Microorganisms	< 1 (cfu/ml)	0.00000 cfu/ml
Appearance(M476171)	colorless clear liquid	Colorless clear liquid



John Su
QA & QC Manager