源叶
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Certificate of Analysis

Date of Testing:	2026-06-23 11:00:15
Date of Next Testing:	2029-06-22 11:00:15
Product Name:	**MES solution**
CAS Number:	4432-31-9
Specifications & Purity:	BioReagent, for cell culture, 1M
Lot #:	F2609120
SKU #	**V33144**
Version	**0**
Analysis #:	**730144**
Storage Temperature:	Store at 2-8°C

Parameter	**Limit Values**	**Result**
Endotoxin Level	0-1（EU/ml）	1.00000 EU/ml
Total Aerobic Microbial Count	0-16（cfu/ml）	0.00000 cfu/ml
Concentration	0.90-1.10(mol/L)	0.93000 mol/L
Iron(Fe)	0-5（ppm）	5.00 ppm
Lead(Pb)	0-5（ppm）	5.00 ppm
pH	2.5-4	3.00
DNAse, Exonuclease Detection	None Detected	none detected
NICKase,Endonuclease Detection	None Detected	none detected
RNAse Detection	None Detected	none detected
Protease Detection	None Detected	none detected
Cell Toxicity Assay	Pass	Pass
Appearance(V33144)	Clear colorless solution	clear colorless solution

Quality Assurance：XiaoyongTan
Quality Control：YunfeiZhu

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