

Certificate of Analysis

Date of Testing: 2024-01-12 08:50:54

Date of Next Testing: 2025-01-11 08:50:54

Product Name: **L-Glutamine-Penicillin-Streptomycin solution**

CAS Number:

Specifications & Purity: one hundred × , In 0.9% NaCl, each milliliter contains 10000 units of penicillin, 10mg of streptomycin, 200mM of L-glutamine, and 0.1 μ M filtration sterilization, biological preparation, suitable for cell culture

Lot #: A2408383

SKU #: **L485931**

Analysis: **302184**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Glutamine	≥200 (mmol/L)	200.00000 mmol/L
Potency Streptomycin	10-12 (mg/ml)	10.00000 mg/ml
Potency - Penicillin (U/ml)	10000-12000 (u/ml)	10000.00000 IU/ml OR u/ml
Endotoxin Level at 10ml/L	0-0.1 (EU/ml)	0.08000 EU/ml
Appearance(L485931)	Clear Liquid	Clear liquid
Cell Culture Test	pass	Pass



John Su
QA & QC Manager