

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-286966 Lot Number: SAMPLE

Product Name: Sodium Pyruvate Solution 100 mM (100X), liquid

CAS Number: 113-24-6 Molecular Formula:  $C_3H_3NaO_3$  Molecular Weight: 110.04

Test	Specification	Result
Appearance	Clear, colorless solution	Complies
рН		5.89
Osmolality		182 mM/kg
Cell Culture Test	Cell growth promotion 3 Passages Viability > 80%	Pass > 90%
Endotoxin	≤ 1.0 EU/ml	< 0.1 EU/ml
Mycoplasma	Negative	Complies
Sterility	Aerobic Negative Anaerobic Negative	Complies

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