

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-13 13:15:18

Date of Next Testing: 2027-07-13 13:15:18

Product Name: **DMEM, High Glucose**

CAS Number:

Specifications & Purity: BioReagent, Sterile-Filtered, for cell culture

Lot #: ZJ25F0927879

SKU #: **D778407**

Version: **1**

Analysis #: 039046

Parameter	Limit Value	Result
pH	7.0-7.4	7.16000
Osmolality	330-352(mOsm/kg)	336.00000 mOsm/kg
Appearance(D778407)	Orange-pink transparent liquid	Orange-pink transparent liquid
Endotoxin Level <0.25 EU/mL	Conform	Conform
Cell population	Conform	Conform
Cell survival rate	Conform	Conform
Sterility test	Negative	Negative
Detection of mycoplasma	Negative	Negative
Seal Integrity Testing	Conform	Conform



Sophia Cheng
Quality Assurance