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Certificate of Analysis

Product Description: 1× Dulbecco's Modification of Eagle's Medium with 4.5 g/L Glucose without L-Glutamine and Phenol Red
Catalog Number: 1642749; 1642754
Lot: S6710

Formula: N/A
CAS #: N/A
Physical Description: Clear, Pale Yellow Solution

Formula Weight: N/A
Storage: 2 - 8°C

Test	Specification	Result
pH	6.9 - 7.9	7.3
Osmolality	315 - 360 mOsm/kg	321 mOsm/kg
Sterility	Passes	Passes
Functionality Testing	Passes	Passes
Endotoxin	≤0.25 EU/mL	0.0018 EU/mL
Expiration Date	Month/Day/Year	11/30/2022

Mycoplasma: Negative
Cell Line
LM (Cellgrowth): Pass
PRK (Cellgrowth): Pass
NG-108 (Cellgrowth): Pass
NIH3T3 (Cytotoxicity): Pass



07/26/2021 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control Manager

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