

Certificate of Analysis

Created August 1, 2019

Product:

Penicillin:Streptomycin Solution

10,000 U/mL:10 mg/mL

Sterile-filtered

Catalog #: 400-109 Lot #: F12T20K Manufacture Date: Feb 2019 Expiration Date: Aug 2020

Test	METHODOLOGY	SPECIFICATION	RESULTS
Biological Testing			
Endotoxin	LAL Detection Method	≤1.0 EU/ml	<0.1 Eu/ml
Microbiological Testing Sterility	USP<71>		
Bacteria		Not Detected	Not Detected
Fungi		Not Detected	Not Detected
Mycoplasma	MycoAlert™ Mycoplasma Detection Assay	Not Detected	Not Detected
Biochemical Testing			
Osmolality	USP<785>	Report	349 mOsm/kg
рН	USP<791>	Report	6.30

For Cell Culture, further Manufacturing and Research use only. Not for direct Therapeutic use.

Mak Wilm OlAug 2019
Created by date

Created by/ date

Verified by/ date