



Product: **L-Glutamine:Penicillin:Streptomycin Solution**
L-alanyl-L-glutamine (Stabilized)
Sterile-filtered

Catalog #: 400-110
Lot #: F42T20K

Manufacture Date: Jul 2019
Expiration Date: Jan 2021

TEST	METHODOLOGY	SPECIFICATION	RESULTS
Microbiological Testing			
Sterility	USP<71>		
Bacteria		Not Detected	Not Detected
Fungi		Not Detected	Not Detected
Physical Testing			
Osmolality	USP<785>	Report	546 mOsm/kg
pH @ RT	USP<791>	Report	5.54

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

Allen 25 Oct 2019

Created by/ date

Megan Wilson 25 Oct 2019

Verified by/ date