

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

Catalog #: 400-106
Lot #: F121074


Manufacture Date: Nov 2021
Expiration Date: Nov 2023

| TEST | METHODOLOGY | SPECIFICATION | RESULTS |
|--------------------------------|-------------|---------------|-------------|
| Microbiological Testing | | | |
| Sterility | USP<71> | | |
| Bacteria | | No Growth | No Growth |
| Fungi | | No Growth | No Growth |
| Biochemical Testing | | | |
| Osmolality | USP<785> | Report | 464 mOsm/kg |
| pH | USP<791> | Report | 5.70 |

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

 06 DEC 2021

 Created by/ date

 06 DEC 2021

 Verified by/ date