



# Certificate of Analysis

QC Code: GIBCO

Sf-900 Medium, 1.3X  
+ L-Glutamine

**Lot Number:** 2517541  
**Item Number:** 10967  
**Expiration Date:** 2024-04  
**Storage Temp:** 2 to 8C  
**Storage Instructions:** Store in the dark

For research use only. Not for use in diagnostic procedures.

TEST	TEST ID	SPECIFICATION	RESULT	UNITS
Osmolality	OSMO0002	446 - 470	458	mOsm/kg
pH	PH0003	6.0 - 6.3	6.2	
Sf-9 Performance Assay	SF90002	Acceptable	Acceptable	
Sterility Testing	STERI0007	Negative	Negative	

Read SDS

clatz

Quality Systems Department      Date: 07-Aug-2023

## References

- OSMO0002: Thermo Fisher Scientific Specifications.
- PH0003: Thermo Fisher Scientific Specifications.
- SF90002: Thermo Fisher Scientific Specifications. Cell Line Used: Spodoptera frugiperda (Sf9), ATCC No. CRL-1711. Sf9 cells are inoculated into shaker flasks at  $2.8 - 3.20 \times 10^5$  cells/mL. Test samples are counted after 7 days. Each new production lot is compared to a previously approved lot. The relative cell number must be equal to or greater than 80% of control and the test sample cell viability must be equal to or greater than 80%.
- STERI0007: Current Edition of USP, Thermo Fisher Scientific Modified.