

CERTIFICATE OF ANALYSIS

Product: TRYPsin 0.25% (1X) Solution
with 2.5 g Porcine Trypsin (Irradiated)
(1:250)/L in HBSS
without Calcium
without Magnesium
with EDTA

Lot #: J240010

Catalog #: SH30042

Expiration Date: 30/JUN/2026

Test	Specification	Units	Results
Appearance	Clear Reddish Liquid		Pass
pH	7.2-8.0		7.29
Osmolality	FIO	Osm/KgH ₂ O	285
Endotoxin	FIO	EU/mL	2.551
Sterility Testing			
Bacteria and Fungi	No Growth		No Growth
*Mycoplasma			
Large Volume, Direct Culture	Not Detected		Not Detected
*Porcine Parvovirus	Not Detected		Not Detected

*Porcine Parvovirus and Mycoplasma testing are performed on bulk powder prior to processing.

Due to the likelihood of LAL Gel Clot Assay enhancers being present in the trypsin preparation, the endotoxin value given may be only an approximation.

Some discoloration of the product due to the freezing and shipping process may occur. This does not affect the quality or performance of the product.


Quality Control Department

15 SEP 2023
Date