

PRODUCT: Hypotonic Buffer (1mM TRIS buffer, pH 9.0)

CATALOG#: 351-374-136 Size: 20L

LOT#: 723967

CERTIFICATE OF ANALYSIS

<u>Specification</u> <u>Results</u>

PH: 8.9 – 9.1 8.960 @ 21.6°C

CONDUCTIVITY: Report $36 \mu \text{S/cm} \ \text{@} \ 22.3^{\circ}\text{C}$

APPEARANCE: Clear, colorless liquid pass

DENSITY Report 0.9996 grams/ml

DNASE: Not detectable pass

RNASE: Not detectable pass

PROTEASE: Not detectable pass

STERILITY: No evidence of bacterial or fungal contamination pass

after 14 days testing on fluid thioglycollate and

Tryptic Soy broth.

RECOMMENDED

STORAGE CONDITIONS: $15-30^{\circ}$ C

MANUFACTURED DATE: 9/28/2020

EXPIRATION DATE: 9/2022

Ta'Shemma Jackson 10/22/2020

Quality Assurance Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY