



CERTIFICATE OF ANALYSIS

Product	50mM Tris + 45mM Sodium Chloride, 5% Sucrose, pH 7.4 (250L)
Product Code	A212114-0001
Lot No	
MFG Date	
Manufacturing Site	Canada
Shelf Life	18 Months

Test Items	Specifications	Results
Bioburden	≤ 3 CFU/30 mL	
Endotoxin	≤ 0.25 EU/mL	
pH	7.2 – 7.6	
Osmolality	Report	

Composition: Per (250L)

- 241.9 kg Water for Injection
- 1.5143 kg Tris Base (CAS # 77-86-1)
- 888 g 37% Hydrochloric Acid (CAS # 7647-01-0)
- 12.5 kg Sucrose (CAS # 57-50-1)
- 657.5 g Sodium Chloride (CAS # 7647-14-5)

Storage: Room Temperature (15 – 30 °C).
Filtration Method: Filtered through a 0.22µm filter.

This Signature indicates that the above material has met all quality specifications and has been reviewed by a quality representative.

Signature: 
Title: General Manager
Date: April 26, 2024