

Certificate of Analysis

Product: 5-BUFFER USP/Ph.Eur. Tris-NaCl-EDTA Buffer salts pH 8.4

Reference Number: 5D-80431

Lot Number: 231009-11

Expiration Date: 2029-10

Storage: 2-30°C

Form: White powder

Composition: The contents of 1 pouch dissolved in deionized water and made up to 500 mL yields:

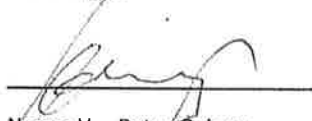
0.050 M Tris buffer pH 8.4 at 25°C
0.175 M NaCl
0.0075 M EDTA

Analysis:

Analysis	Specification	Result
pH	8.40 ± 0.1 at 25°C	8.43
Optical Clarity	Visually clear solution	Pass
Weight	9.74 g ± 2%	Pass
CV (%)	≤ 1%	0.60% (N=299)

For Research Use Only. Not for use in diagnostic procedures. For *in vitro* use only.

Signature:


Name: Urs-Peter Geiger
Date: 2023-10-17