

Certificate of Analysis

Product: 5-BUFFER USP/Ph.Eur. Tris-NaCl-EDTA-PEG 6000 Buffer salts pH 8.4

Reference Number: 5D-80434

Lot Number: 231012-11

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 1000 mL yields:

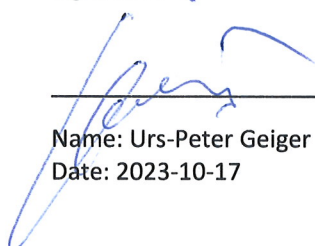
0.050 M	Tris buffer pH 8.4 at 25°C
0.175 M	NaCl
0.0075 M	EDTA
0.1% (w/v)	PEG-6000

Analysis:

Analysis	Specification	Result
pH	8.40 ± 0.1 at 25°C	8.40
Optical Clarity	Visually clear solution	Pass
Weight	20.48 g ± 0.41 g	Pass
CV (%)	≤ 1%	0.23% (N=298)

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

Signature:



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