

CERTIFICATE OF ANALYSIS

Product name:	PBS tablets, pH 7.4, 500 mL
Production date:	2025-04
Date of release:	2025-05-19
Stability:	2030-04
Form:	White, round tablet Ø 25 mm
Composition:	1 tablet dissolved in 500 mL of deionized water yields: 0.14 M Sodium Chloride 0.0027 M Potassium Chloride 0.010 M Phosphate buffer

Analysis	Specification	Result
Weight	5.00 g $\pm$ 1% (4.95 – 5.05)	Pass
pH	7.40 $\pm$ 0.05 at 25 °C	Pass
Osmolality	286 $\pm$ 3 % (277-295) mOsmol/kg	Pass
Optical clarity	Clear Solution	Pass

The above material has met all quality specifications and has been reviewed by a quality representative.



Quality Assurance, Asa Engström

2025-05-19

Date