

CERTIFICATE OF ANALYSIS

Product name:	PBS tablets, pH 7.4
Production date:	2026-03
Date of release:	2026-05-13
Expiration date:	2031-03
Form:	White, round tablets, 28 mm diameter
Composition:	1 tablet dissolved in 1000 ml of deionized water yields:
	0.14 M NaCl
	0.0027 M KCl
	0.010 M Phosphate buffer

Analysis	Specification	Result
Weight	10.0 g $\pm$ 1 %	Pass
pH	7.40 $\pm$ 0.05 at 25°C	Pass
Insoluble matter	Passes filter test	Pass
Optical clarity	Clear solution	Pass
Osmolality	286 $\pm$ 3 % (277-295) mOsmol/kg	Pass

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



Quality Assurance, Herin Oh

2026-05-13

Date