

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-06-05 14:44:55
Date of Next Testing: 2027-06-05 14:44:55
Product Name: PBS Buffer,pH7.3-7.5,sterile,does not contain Ca²⁺/Mg²⁺
CAS Number:
Specifications & Purity: 10×
Lot #: G20150252
SKU #: P196986
Version: 2
Analysis #: 520240
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Osmolality	280-320 (mOsmol/kg)	300.00000 mOsmol/kg
PH (25°C)	7.3-7.5	7.40000
Calcium (Ca)	none	none
Endotoxin Assay	<0.25EU/ml	<0.25EU/ml
None Magnesium (Mg)	Confirmed	Confirmed
Appearance(P196986)	Colourless Transparent Liquid	Colourless Transparent Liquid

John Su
QA & QC Manager

