

Certificate of Analysis

Product name: PBSC (Phosphate Buffered Saline Concentrate)

Product code(s): 04-006 – 04-010

Batch Numbers: 04160111

Date Manufactured: 19 Jan 2016

Expiry Date: 18 Jan 2020

Appearance: Clear Liquid

Quality Control:

	Acceptable Ranges	Batch result
pH	6.95-7.05	6.95
Conductivity(µs/cm)	N/A	N/A
Osmolarity(mOsm/kg)	285-295	287

Preservatives used: Sulfamethoxazole
Trimethoprim
Sodium azide (0.01% [w/v])

Sterility: N/A

Storage: Room temperature (MUST NOT be stored in fridge)

Country of Origin: United Kingdom

Health and Safety:

Precautionary Notes

There is a very high Sodium Chloride content in this reagent and consequently should be considered as hazardous if swallowed.

Sodium azide is poisonous and is an irritant. It is fatal if swallowed and may cause cardiac disturbances. Although present in these reagents in very small quantities, appropriate health and safety interventions are recommended. Appropriate Personal Protective Equipment should be worn at all times whilst carrying out tests. Accidental exposure to the skin should be treated by washing with mild detergent and water for 15-20 minutes. Eyes should be washed using water or normal saline for the same time.

Signed for Quality Assurance:

Date: 28 Jan 2016

