

Certificate of Analysis

Product name: **PBS/EDTA** (Phosphate Buffered Saline + EDTA)

Product code(s): 04-031 - 04-034

Batch Numbers: 02161202

Date Manufactured: 15 Dec 2016

Expiry Date: 14 Dec 2018

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	291

Preservatives used: Sodium azide (0.5g/L)

Sterility: Terminally filtered with 0.2 μ m filter in a grade B clean room and tested for sterility.

Storage: Room temperature

Country of Origin: United Kingdom

Health and Safety:

Precautionary Notes

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 duration.

Signed for Quality Assurance:

Date: 23 Dec 2016

