

Certificate of Analysis

Product name: PBSS (Phosphate Buffered Serology Saline)

Product code(s): 04-004, 04-004/10, and 04-005

Batch Numbers: 01161240

Date Manufactured: 06 Dec 16

Expiry Date: 05 Dec 18

Appearance: Clear Liquid

Quality Control:

| | Acceptable Ranges | This batch result |
|----------------------------|-------------------|-------------------|
| pH | 6.95-7.05 | 6.98 |
| Conductivity(µs/cm) | N/A | N/A |
| Osmolarity(mOsm/L) | 285-295 | 291 |

Meets the requirements set out in 'Guidelines for the Blood Transfusion Services in the United Kingdom' 7th Edition; as set out in chapter 12, 12.2.4, Miscellaneous reagents.

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

Sterility: Product is filtered through a 0.2 µm filter into gamma irradiated bags

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. Exposure of preserved reagents directly to the skin and eyes should be avoided. 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: 08 Dec 2016

