

Certificate of Analysis

Product name: **LISS** (Low Ionic Strength Saline)

Product code(s): 04-015 – 04-018, 04-123, and 04-021

Batch Numbers: 03161107

Date Manufactured: 16 Nov 2016

Expiry Date: 15 Nov 2017

Appearance: Clear Liquid

Quality Control:

| | Acceptable Ranges | Batch result |
|---|--------------------------|---------------------|
| pH | 6.50-6.90 | 6.83 |
| Conductivity(μs/cm) | 3500-3800 | 3580 |
| Osmolarity(mOsm/kg) | 285-295 | 290 |

Preservatives used: Sodium azide (0/01% [w/v])

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 duration.

Signed for Quality Assurance:

Date: 28 Nov 2016

