

## CERTIFICATE OF ANALYSIS

# Certificate of Analysis

**Product name:** Low Ionic Strength Saline (LISS)  
**Product code(s):** 04-016 and 04-017  
**Batch Number(s):** 03190633  
**Date Manufactured:** 10 Jun 19  
**Expiry Date:** 09 Jun 20  
**Appearance:** Clear Liquid

**Quality Control:**

|   | Specification | This batch result |
|---|---------------|-------------------|
| <b>pH</b>   | 6.50-6.90     | 6.75              |
| <b>Conductivity(<math>\mu\text{s}/\text{cm}</math>)</b> | 3500-3800     | 3761              |
| <b>Osmolality(mOsm/kg)</b>                              | 285-295       | 289               |

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:** N/A

**Storage:** Room temperature

**Country of Origin:** United Kingdom

**Health and Safety:**

**Precautionary Notes**

Please download the Safety Data Sheet at <http://sourcebioscience.com>

**Signed for Quality Control:**



**Date:** 13 Jun 19

**Signed for Certificate Check:**



**Date:** 13 Jun 19