

## CERTIFICATE OF ANALYSIS

# Certificate of Analysis

**Product name:** Fixol (Fixative reagent for Fetal Cell Detection Kit)  
**Product code(s):** 05-051  
**Batch Number(s):** 51180137  
**Date Manufactured:** 17 Jan 18  
**Expiry Date:** 16 Jan 20  
**Appearance:** Colourless transparent liquid

**Quality Control:**

	Specification	This batch result
pH	8.50-9.50	8.92
Conductivity( $\mu\text{s}/\text{cm}$ )	1750-2150	2118
Osmolality(mOsm/kg)	N/A	N/A

The performance of the above components has been assessed by Kleihauer testing of positive control samples. All tests met the performance specifications for this product and passed the assessment. [Demonstration of fetal hemoglobin in erythrocytes of a blood smear]. KLEIHAUER E, BRAUN H, BETKE K Klin Wochenschr 1957 (35):637-638

**Preservatives used:** Sodium azide (0.024% w/v), Alcohol based

**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:

23 Feb 18

Signed for Certificate Check:



Date:

28 Feb 18