

## Certificate of Analysis

**Product name:** Anti-H (Ulex)  
Blood Grouping Reagent

**Product code(s):** 03-007 to 03-008, 03-026 to 03-028, 03-045 and 03-048 to 03-052

**Isotype:** Lectin Extract

**Batch Numbers:** 10160902

**Date Manufactured:** 22 Sep 2016

**Expiry Date:** 21 Sep 2018

**Appearance:** Clear – Yellow Coloured liquid

**Quality Control:**

	Acceptable Ranges	Batch result
<b>pH</b>	6.3 – 6.9	6.71
<b>Conductivity (µs/cm)</b>	N/A	N/A
<b>Osmolarity (mOsm/kg)</b>	285-1000	286

**Titre:** This is a Slide or tube reacting reagent.

**Avidity:** Matches at least the minimum requirement of 1:4  
(Spin/Tube at 23°C).

**Preservatives used:** Sodium Azide (0.09% [w/v])

**Sterility:** NA

**Storage:** +2°C to +8°C

**Country of Origin:** United Kingdom

**Health and Safety:**

*Precautionary Notes*

Sodium azide is poisonous and is an irritant. It can be fatal if swallowed and may cause cardiac disturbances. Although present in these reagents in 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:** 26 Sep 2016

