

Certificate of Analysis

Product name: Anti-A₁ (Dolichos)
Blood Grouping Reagent

Product code(s): 03-003 - 03-004, 03-020 – 03-022
and 03-041 – 03-047

Isotype: Lectin Extract

Batch Numbers: 27170413

Date Manufactured: 07 Apr 2016

Expiry Date: 06 Apr 2019

Appearance: Clear – Yellow Coloured liquid

Quality Control:

| | Acceptable Ranges | Batch result |
|----------------------|-------------------|--------------|
| pH | 6.50-6.90 | 6.50 |
| Conductivity (µs/cm) | N/A | N/A |
| Osmolarity (mOsm/kg) | 280-1000 | 489 |

Titre: This is a Slide or tube reacting reagent.

Avidity: Matches the minimum requirement to react within 2 minutes (23°C).

Preservatives used: Sodium Azide (0.10% [w/v])

Sterility: N/A

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 Apr 2017

