

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: 27160805

Date Manufactured: 16 Aug 2016

Expiry Date: 15 Aug 2018

Appearance: Clear – Yellow Coloured liquid

Quality Control:

	Acceptable Ranges	Batch result
pH	6.5 – 6.9	6.73
Conductivity (µs/cm)	N/A	N/A
Osmolarity (mOsm/kg)	290-750	545

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 (0.09% [w/v])

Sterility: NA

Storage: Room Temperature

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: 21 Oct 2016

