

CERTIFICATE OF ANALYSIS

Certificate of Analysis

Product name: Anti-A1 5x Concentrate (Dolichos) Blood Grouping Reagent

Product code(s): 03-042

Batch Number(s): 29180315

Date Manufactured: 19 Mar 18

Expiry Date: 16 Oct 19

Appearance: Yellow/Amber liquid

Quality Control:

	Specification	This batch result
pH	6.50-6.90	6.74
Conductivity($\mu\text{s}/\text{cm}$)	N/A	N/A
Osmolality(mOsm/kg)	500-750 (1:5*)	560

*Dilute 1 part Anti-A1 with 4 parts water

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

Preservatives used: Sodium azide (0.1% [w/v])

Sterility: N/A

Storage: 2 - 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. 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 Control:



Date: 30 APR 18

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Signed for Certificate Check:

Date: MM 30 APR 18