

Certificate of Analysis

Product name: Cambridge Antibiotic Solution

Product code(s): 04-301

Batch Numbers: 70160810

Date Manufactured: 02 Aug 2016

Expiry Date: 01 Aug 2017

Appearance: Red Liquid

Quality Control:

	Acceptable Ranges	Batch result
pH	7.10-7.50	7.20
Conductivity ($\mu\text{s}/\text{cm}$)	1150-1450	1244
Osmolarity (mOsm/L)	280-300	293

Preservatives used: Antibiotics Gentamicin sulphate, Imipenem, Polymyxin B, Vancomycin
Antifungal Nystatin

Sterility: Terminally filtered with 0.2 μm filter in a grade B clean room and tested for sterility.

Storage: Frozen -20°C

Country of Origin: United Kingdom

Health and Safety:

Precautionary Notes

Gentamicin sulphate is classified as 'Harmful'. While this antibiotic is dissolved in the reagent, appropriate health and safety interventions are recommended. Appropriate Personal Protective Equipment (PPE) 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:

12 Aug 2016

