



## Quality Assurance Certificate

**Code:** CM0381B  
**Product:** LYSINE IRON AGAR 500g  
**Lot:** 1553921  
**Expiry:** 2019.09.30  
**Components:**

**PHYSICAL CHARACTERISTICS:** As appropriate tests on moisture, appearance, pH, clarity and gel strength were satisfactory.

**BIOLOGICAL PERFORMANCE:** Satisfactory performance of:

Citrobacter freundii	ATCC 8090
Enterobacter aerogenes	ATCC 13048
Enterobacter cloacae	ATCC 23355
Escherichia coli	ATCC 25922
Proteus mirabilis	ATCC 29906
Proteus mirabilis	ATCC 12453
Salmonella arizonae	NCTC 8297
Salmonella typhimurium	ATCC 14028
Shigella sonnei	ATCC 25931
Klebsiella pneumoniae	NCTC 11228
Shigella flexneri	ATCC 29903

**Date:** 23 September 2014

The above have been tested in our Quality Control Laboratory using conventional procedures and control ATCC and NCTC cultures where appropriate and have met the specified test parameters. Additional challenging strains may also be employed.

The information given above is believed to be correct, however, both the information and product are offered without warranty for any specific use, other than that specified in the current Oxoid Manual.

**C. MACBRIDE**  
 Product Performance Manager

**C. BOOTH**  
 V.P. Science and Technology



Certificate Nos. FM09914  
 BS EN ISO 9001  
 BS EN ISO 13485

**OXOID LIMITED**  
 Wade Road, Basingstoke, Hants RG24 8PW, England  
 Oxoid@Oxoid.com www.oxid.com

FDA Reg. No. 8010096