

Analytical MicroLabs Industrial Microbiologists

NATA Accredited Laboratory: 14917

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Citrofresh MBC testing record sheet

Certificate number: 010806
Batch number: Citrofresh 361434
Production date: 2006
Date of testing: 06-09/08/06

Organisms tested: Streptococcus pneumoniae (clinical isolate)
Corynebacterium sp. (clinical isolate)
Serratia marcescens (clinical isolate)
Morganella morganii (clinical isolate)
Enterobacter aerogenes (clinical isolate)

MBC by tube dilution:

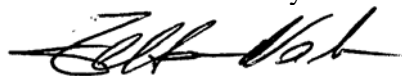
Tube number	1	2	3	4	5	6	7	8	9	10
Citrofresh Concentrate (14P) % v/v	100	50	25	12.5	6.25	3.125	1.56	0.78	0.39	Growth control
Streptococcus pneumoniae	NG	NG	NG	NG	NG	NG	NG	NG	NG	Growth
Corynebacterium sp.	NG	NG	NG	NG	NG	NG	NG	NG	NG	Growth
Serratia marcescens	NG	NG	NG	NG	NG	NG	NG	Growth	Growth	Growth
Morganella morganii	NG	NG	NG	NG	NG	Growth	Growth	Growth	Growth	Growth
Enterobacter aerogenes	NG	NG	NG	NG	NG	NG	NG	NG	Growth	Growth

Initial inoculum concentrations: $7-9 \times 10^8$ orgs/ ml

Incubation temperature and time: 35 °C. 48 hours

Culture medium: Muller- Hinton Broth, Horse Blood Agar

Edited and Authorised by:



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