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# **CERTIFICATE OF ANALYSIS AND QUALITY**

Product:	ChromoStreak: UriSelect3/ MacConkey			Catalogue No.:		BD-915
Batch No.:		1871	UriSelect3 Batch No.:	5D0133	Exp.:	04.2018
Manufactu	ring Date:	04.DEC.2015				
<b>Expiry Dat</b>	e:	04.JUN.2016	MacConkey Batch No.:	5084716	Exp.:	01.2020

Number of units examined	15	Batch size:	1300
			No. of defective units

Physical damage (bubbles, particles, leakage, discolor, dried agar)

### 2. pH MEASUREMENT:

Agar	Measured	Specification
UriSelect3	7.33	7.3±0.2
MacConkey	7.17	7.1±0.2

## **3. KIT PERFORMANCE \*:**

	No. of colonies			
Inoculum (CFU/ml)	UriSELECT 3	MacConkey		
$10^{3}$	2	2		
$10^{4}$	15	14		
$10^{5}$	>50	>50		

\*Number of *E.coli* colonies at different concentrations.

## 4. CULTURAL RESPONSE \*\*:

	UriSELECT 3		MacConkey	
Organism	Growth	Colour		
E.coli ATCC 25922	luxuriant	purple	Growth	
P.mirabilis ATCC 12453	luxuriant	brown	Growth	
E.faecalis ATCC 29212	luxuriant	bright, frank blue	Partial or complete inhibition	
S.aureus ATCC 25923	luxuriant	white	Inhibition	

<sup>\*\*</sup> Cultural characteristics observed after an incubation of 24 h at  $35 \pm 2^{\circ}$ C.

# 5. STERILITY TESTING:

### A statistical sample of product was monitored for sterility at $35 \pm 2^{\circ}$ C for at least 5 days and was found to be compliant with the sterility specification for the product.

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Performed by:	M.Botvinnik	Date:	21.12. 2015	Signed:	That
Approved by:	L. Chernovsky	Date:	21.12. 2015	Signed:	lefus.