



CERTIFICATE OF ANALYSIS

Product: Colitag™
Lot Number: W06071
Expiration Date: 07/2008
Manufacture Date: July 2006

PHYSICAL CHARACTERISTICS

<u>SPECIFICATION</u>	<u>EXPECTED RESULTS</u>	<u>ACTUAL RESULTS</u>
Appearance	Granular to coarse powder, free flowing	Granular to coarse powder, free flowing
Color	Vanilla beige	Vanilla beige
Weight of media	1.2 – 1.4 g	Conforms

CULTURAL RESPONSE

<u>MICROORGANISM</u>	<u>ATCC</u>	<u>APPROX. INOCULUM (CFU)</u>	<u>EXPECTED RESULTS</u>				<u>ACTUAL RESULTS</u>			
			<u>Growth</u>	<u>MUG</u>	<u>ONPG</u>	<u>Indole</u>	<u>Growth</u>	<u>MUG</u>	<u>ONPG</u>	<u>Indole</u>
<i>Escherichia coli</i>	25922	10-300	Good	+	+	+	Good	+	+	+
<i>Klebsiella pneumoniae</i>	13883	10-300	Good	-	+	-	Good	-	+	-
<i>Salmonella typhimurium</i>	14028	10-300	Good	-	-	-	Good	-	-	-

Physical characteristic testing was performed in compliance with ISO/TS 11133-1 and BS EN 12322:1999 + A1:2001 standards. For culture response, the medium was weighed out for 100 ml samples and rehydrated with sterile, processed water and inoculated with the organisms listed above. Cultures were incubated aerobically at 35 ± 0.5°C and examined for growth and reactions after 22-26 hours of incubation.

Product Storage: Store at 4° C to 30° C, (preferably 4° C to 7° C), away from light and moisture.

For questions or comments on CPI or Colitag™, please call 1-800-878-7654 in the USA, +31 20 638 05 97 in Europe or visit our web-site at www.cpiinternational.com.