

CERTIFICATE OF ANALYSIS

QA/F/01 Rev no. 03

<b>PRODUCT :</b>	Acetamide broth (twin pack)
<b>PRODUCT CODE NO.:</b>	B911

**QUALITY CONTROL TESTS : DEHYDRATED MEDIUM**

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
<b>COLOR</b>	Part A- Colourless .Part B-pink
<b>APPEARANCE</b>	Part A-Crystals. Part B-Homogenous free flowing powder

**QUALITY CONTROL TESTS : REHYDRATED MEDIUM**

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.0+/-0.2
COLOR (post autoclaving/heating)	Orange
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

**QUALITY CONTROL TESTS : MICROBIOLOGICAL**

**CULTURAL RESPONSE:**

Cultural characteristics observed after an incubation at 35-37° C for 4-7 days.

Organism Description	Inoculum (CFU)	Growth	Deamination
Stenotrophomonas maltophilia ATCC 13637	[50-100]	[good-luxuriant]	[negative reaction, no purplish red colour within 7 days]
Pseudomonas aeruginosa ATCC 27853	[50-100]	[good-luxuriant]	[positive reaction, purplish red colour within 7 days]