

CERTIFICATE OF ANALYSIS

QA/F/66/ Rev No. 00

PRODUCT : Novobiocin supplement**PRODUCT CODE NO:** BF083**QUALITY CONTROL:**

| PARAMETERS | SPECIFICATIONS/STANDARD VALUES |
|------------|--------------------------------|
| COLOUR | White |
| APPEARANCE | Powder |
| CLARITY | NA |

QUALITY CONTROL : MICROBIOLOGICAL**CULTURAL RESPONSE:**

Cultural characteristics observed after (18-24) hours at (35-37)oC when added to Modified Soyabean Bile Broth Base(B1490) recovery observed on B1441.

| Orgm Desc | Inoculum (CFU) | Growth (on B1441) | |
|--|----------------|-------------------|--|
| Escherichia coli O157:H7 NCTC 12900 | 50-100 | Good-luxuriant | |
| Escherichia coli ATCC 25922 | 50-100 | Good | |
| Enterococcus faecalis ATCC 29212 | $\geq 10^3$ | None | |
| Staphylococcus aureus ATCC 25923 | $\geq 10^3$ | None | |