

# BIOMARK LABORATORIES, INDIA

## CERTIFICATE OF ANALYSIS

<b>PRODUCT :</b>	T.s.c. supplement (perfringens t.s.c. supplement)
<b>PRODUCT CODE NO:</b>	BF091

### 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 PERFRINGENS AGAR BASE (B282) alongwith supplement (BF003) Egg Yolk emulsion and (BF090)S.F.P. Supplement

Orgm Desc	Inoculum (CFU)	Growth	Recovery	Sulphite reduction	Lecithinase / Haloes	Fluorescence
Clostridium perfringens ATCC 13637	50-100	luxuriant	>=50%	positive, blackening of medium	positive reaction, opaque zone around the colony	positive reaction
Clostridium sordellii ATCC 9714	>=10 <sup>3</sup>	inhibited	0%	-	-	-

This is to certify that this lot passes and it confirms to the above-mentioned tests and specifications. The information given here is believed to be correct and accurate, however, both the information and products are offered without warranty for any particulars use, other than that specified in the current Biomark literature. The results reported were obtained at the time of release.

This document has been produced electronically and is valid.

**Address:-** S.NO.135/1, DALVI WADI, NEAR NANDED PHATA, SINHAGAD ROAD, DHAIRI, PUNE-411041, INDIA.  
**Email ID:-** biomarklabs@gmail.com / biomarkmktg@gmail.com, **Website:-** [www.biomarklabs.com](http://www.biomarklabs.com).

Rev: December 2023