BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT : **Fibrinogen Plasma Trypsin Inhibitor Supplement**

PRODUCT CODE NO: BF165

QUALITY CONTROL:

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
Colour	**cream to light yellow**
Appearance	**Homogeneous, free-flowing powder**. .
Clarity	NA

QUALITY CONTROL: MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after an incubation at 35-37°C for 24-48 hrs with Aseptically add the supplement in 90 ml of sterile, molten Baird Parker Agar Base (B013) cooled to 48°C.

ORGANISM DESCRIPTION	INOCULUM (CFU)	GROWTH	Recovery	Colour of colony	Coagulase
Bacillus subtilis ATCC 6633	[50-100]	[None-poor]	<=10%]	[dark brown matt]	[-]
Escherichia coli ATCC 8739	[50-100]	[None-poor]	<=10%]	[large brown black]	[-]
Micrococcus luteus ATCC10240	[50-100]	[poor-good]	[30-40%]	[shades of brown- black(very small)]	[-]
Proteus mirabilis ATCC25933	[50-100]	[good-luxuriant]	[>=50%]	[brown-black]	[-]
Staphylococcus epidermidisATCC12228	[50-100]	[poor-good]	[30-40%]	[black]	[-]
Escherichia coli ATCC25922	[50-100]	[None-poor]	[<=10%]	[large brown black]	[-]
Escherichia coli NCTC 9002	[50-100]	[None-poor]	[<=10%]	[large brown black]	[-]
Staphylococcus aureusATCC25923	[50-100]	[good-luxuriant]	[>=50%]	[grey-black, shiny]	[+]
Staphylococcus aureus ATCC6538	[50-100]	[good-luxuriant]	[>=50%]	[grey-black, shiny]	[+]

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