

CERTIFICATE OF ANALYSIS

QA/F/66/ Rev No. 00

PRODUCT : B p sulpha supplement**PRODUCT CODE NO:** BF009**QUALITY CONTROL:**

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
Colour	White
Appearance	Powder
Clarity	NA

QUALITY CONTROL : MICROBIOLOGICAL**CULTURAL RESPONSE:**

Cultural characteristics observed after (18-48) hours at (35-37)oC when added to Baird Parker Agar Base(B013) along with Egg yolk tellurite emulsion (BF003).

Orgm Desc	Inoculum(CFU)	Growth	Recovery	Colour of colony	Lecithinase	
Bacillus subtilis ATCC 6633	50-100	none-poor	<=10%	dark brown matt	Negative	
Escherichia coli ATCC 8739	50-100	none-poor	<=10%	large brown black	Negative	
Micrococcus luteus ATCC10240	50-100	poor-good	30-40%	shades of brown- black(very small)	Negative	
Proteus mirabilis ATCC25933	50-100	good-luxuriant	>=50%	brown-black	Negative	
Staphylococcus epidermidisATC C12228	50-100	poor-good	30-40%	black	Negative	
Staphylococcus aureus NCIMB9518	50-100	good-luxuriant	>=50%	grey-black, shiny	positive, opaque zone around the coloney	
Escherichia coli ATCC25922	50-100	none-poor	<=10%	large brown black	Negative	
Escherichia coli NCTC 9002	50-100	none-poor	<=10%	large brown black	Negative	
Staphylococcus aureusATCC259 23	50-100	good-luxuriant	>=50%	grey-black, shiny	positive, opaque zone around the coloney	
Staphylococcus aureus ATCC6538	50-100	good-luxuriant	>=50%	grey-black, shiny	positive, opaque zone around the coloney	