

CERTIFICATE OF ANALYSIS

QA/F/01 Rev No. 03

PRODUCT : Toluidine blue (0.1 gm / vial)

PRODUCT CODE NO: BF045

QUALITY CONTROL:

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
COLOUR	Dark blue
APPEARANCE	Powder
CLARITY	Clear

QUALITY CONTROL : MICROBIOLOGICAL

CULTURAL RESPONSE:

Cultural characteristics observed after (18-24) hours at (35-37)°C when added to DNA test agar base(B158).

Orgm Desc	Inoculum (CFU)	Growth	DNase activity
Staphylococcus aureus (ATCC 25923)	50-100	Luxuriant	+
Staphylococcus epidermidis (ATCC 12228)	50-100	Luxuriant	-
Streptococcus pyogenes (ATCC19615)	50-100	Luxuriant	+
serratia marcescens (8100)	50-100	Luxuriant	+