

CERTIFICATE OF ANALYSIS

PRODUCT PP2253SP
TSA SHP BLD / EMB

LOT NUMBER 3430720

EXPIRY DATE 12.03.2022

DATE OF MANUFACTURE 15.01.2022

Delivery/Customer information

Date Printed
20.01.2022

Delivery No.
8711570634

Customer
511572
THERMO FISHER SCI. TAIWAN CO.
LTD
2102127

Physical Characteristics	Results	Specification
TSA SHEEP Appearance pH	Red opaque gel 7,31	Red opaque gel 7,10 - 7,50
EMB AGAR Appearance pH	Dark purple, translucent gel 6,88	Dark purple, translucent gel 6,60 - 7,00

Sterility: Samples of this batch have been incubated at 35°C and room temperature to ensure product meets acceptable levels of sterility.

Microbiological Characteristics	Results	Specification Quantitative Tests
TSA SHEEP O2, 35°C, 18-24hr <i>Staphylococcus aureus</i> ATCC®25923 <i>Escherichia coli</i> ATCC®25922 <i>Strep. agalactiae</i> ATCC®12386 <i>Streptococcus pyogenes</i> ATCC®19615	1-2mm white colonies 1-3mm cream colonies CAMP Test (+), arrowhead area of clearing CAMP Test (-), no arrowhead formation	
CO2, 35°C, 18-24hr <i>Streptococcus pyogenes</i> ATCC®19615 <i>Streptococcus pneumoniae</i> ATCC®6305	0.5mm colourless cols w beta haemolysis 0.5mm colourless cols w alpha haemolysis	
ANO2, 35°C, 24-48hr <i>Bacteroides fragilis</i> ATCC®25285 <i>Clostridium perfringens</i> ATCC®13124	1-2mm light grey colonies 3-5mm colourless spreading cols, β haemo	
EMB AGAR O2, 35°C, 24hr <i>Escherichia coli</i> ATCC®25922 <i>Enterococcus faecalis</i> ATCC®29212 <i>Salmonella typhimurium</i> ATCC®14028	1-2mm purple cols, black centre, metallic Partial inhibition 1-2mm translucent to colourless colonies	

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8711570634 900001 / 21.01.2022

Released By



Nuriyana binti Nazri

MANUFACTURED AND TESTED BY: Thermo Scientific Microbiology Sdn Bhd (409466A)

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