

CERTIFICATE OF ANALYSIS

QA/F/01 Rev no. 03

<b>PRODUCT :</b>	Wilkins chalgren anaerobic agar base
<b>PRODUCT CODE NO.:</b>	B357

**QUALITY CONTROL TESTS : DEHYDRATED MEDIUM**

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
<b>COLOR</b>	Cream to yellow
<b>APPEARANCE</b>	Homogenous free flowing powder

**QUALITY CONTROL TESTS : REHYDRATED MEDIUM**

PARAMETERS	SPECIFICATIONS/STANDARD VALUES
pH(post autoclaving/heating)	7.1+/-0.2
COLOR (post autoclaving/heating)	Medium amber
CLARITY (post autoclaving/heating)	Clear to slightly opalescent

**QUALITY CONTROL TESTS : MICROBIOLOGICAL**

**CULTURAL RESPONSE:**

Cultural characteristics observed with added Non-spore Anaerobic Supplement (FD001) or G.N.Spore Anaerobic Supplement(FD002) under anaerobic condition, after an incubation at 35-37°C of 48 hours.

Organism Description	Inoculum (CFU)	Growth	Recovery
Bacteroides fragilis ATCC 25285	[50-100]	[luxuriant]	[>=50%]
Clostridium perfringensATCC 12924	[50-100]	[luxuriant]	[>=50%]
Escherichia coli ATCC 25922	[50-100]	[Inhibition]	[0%]
Prevotella melaninogenicus ATCC 15930	[50-100]	[luxuriant]	[>=50%]