

	CERTIFICATE OF ANALYSIS CHROMagar™ Salmonella Plus Base ref: SA162(B) / SA163-25(B)	FR-LAB-143
		Version 8
		29-Jan-2024
Page 1/1		

Date of control:	07 AUG 2024	Lot number:	P003733
		Expiry date:	JUN 2027

PHYSICO-CHEMICAL PROPERTIES:

pH before heating at room temperature	7.5 +/- 0.2
After pouring and cooling at room temperature	
medium colour	transparent
medium aspect	homogeneous

MICROBIOLOGICAL PROPERTIES:

Sterility after minimum 3 days at 30 °C (medium preparation following IFU) :

No inoculum	absence of colonies
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Incubation for 24 h at 37 °C:

Antibacterial effect:

<i>S. saprophyticus</i> ATCC® 15305	full inhibition
<i>A. baumannii</i> SN96-461	full inhibition

Colour of isolated colonies :

<i>Salmonella</i> spp AR4053	2 - 3 mm & mauve
<i>Salmonella</i> lactose plus AR3910	2 - 2.5 mm & mauve may be slight mauve on isolated colonies
<i>Salmonella</i> Typhi DP7	0.5 - 1 mm & mauve may be slight mauve on isolated colonies
<i>E. coli</i> AR3740	1 - 1.5 mm & colourless
<i>C. freundii</i> AR3134	1.5 - 2 mm turquoise blue

This lot number satisfies QC test indicated as above.
Our QC should not be substituted for the user's own quality control.
For the preparation of media, please refer to the IFU.

Signature and stamp :



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