



DATA SHEET

QUALITY CONTROL CERTIFICATE

MEDIUM: ACTINOMYCETE ISOLATION AGAR GLYCEROL		CAT N°: 1459
LOT-EXP:	QC Date:	

We hereby certify that the above mentioned culture medium has been approved by the Quality Control Laboratory.

FORMULA IN g/l:

Sodium Caseinato	2.00	Asparagine	0.10
Sodium Propionate	4.00	Dipotassium Phosphate.....	0.50
Magnesium Sulfate.....	0.10	Ferrous Sulfate.....	0.001
Bacteriological Agar.....	15.00		

The pH after preparing the medium and at room temperature: $8,1 \pm 0,2$

PHYSICAL AND CHEMICAL TEST

Appearance: fine powder Solubility: light opalescent with precipitation
Color: light beige pH: 8.1

Color of the prepared medium with blood plates: amber light opalescent

MICROBIOLOGICAL TEST

The following results were obtained in the performance of the medium from type cultures after incubation at a temperature of $30 \pm 2^\circ\text{C}$ and observed after 72 hours

<u>Microorganisms</u>	<u>Growth</u>
<i>Streptomyces achromogenes</i> ATCC 12767	Good
<i>Streptomyces albus</i> ATCC 3004	Good
<i>Streptomyces lavendulae</i> ATCC 8664	Good

Laboratory result: *Satisfactory*

Carmen Ramirez, QC Manager