

Product	Batch	Production date	Expiration date
YEAST GLUCOSE CHLORAMPHENICOL AGAR	110519502	05.11.2019	2023.10.27

Physical quality control		Result of conformity	
Expected pH-value (25°C)	6.6 ± 0.2	Measured pH	6.4
Appearance of powder	Homogeneous	Observed appearance	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Colour of powder	Beige	Observed colour	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Appearance of prepared medium	Slightly opalescent	Observed appearance	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Colour of prepared medium	Light Amber	Observed colour	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no

Microbiological growth acc. to ISO 11133-2: Productivity				Method of control: Quantitative	
Reference media: Sabouraud Agar			Working culture :CFU= 10-100 CFU		
Control strains	Incubation	Criteria	Characteristic reactions	Result of conformity	Inoculum verification on Reference Medium: Growth
<i>C.albicans</i> ATCC 10231	3-5 days 25 °C ± 2 °C	P _R ≥ 0,5	White colonies	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<i>A.niger</i> ATCC 16404	3-5 days 25 °C ± 2 °C	P _R ≥ 0,5	White to black colonies	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<i>S.cerevisiae</i> ATCC 9763	3-5 days 25 °C ± 2 °C	P _R ≥ 0,5	White colonies	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Microbiological growth acc. to ISO 11133-2: Selectivity			Method of control: Qualitative	
Reference media: Tryptic Soy Agar			Working culture :CFU= 10 ⁴ -10 ⁶ CFU	
Control strains	Incubation	Criteria	Result of conformity	Inoculum verification on Reference Medium: Growth
<i>E.coli</i> ATCC 25922	3-5 days 25 °C ± 2 °C	Total inhibition	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<i>B.subtilis</i> ATCC 6633	3-5 days 25 °C ± 2 °C	Total inhibition	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Release batch	
<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Non Idoneo / Not approved
Date	08.11.2019
Signature	Quality Control Manager (D. Vitagliano) <i>Dario Vitagliano</i>