

Technical Data Sheet													
Use in	<ul style="list-style-type: none"> • Pharmaceutical Industry • Cosmetic Industry • For industrial, laboratory & research applications only • Medium according EP 2.6.13 and USP <62> 												
Use for	<ul style="list-style-type: none"> • Plate pour method • Identification and growth of yeasts and moulds 												
Typical composition per liter	<table> <tbody> <tr> <td>Casein peptone</td> <td>5g</td> <td>Meat peptone</td> <td>5g</td> </tr> <tr> <td>Glucose x H₂O*</td> <td>44g</td> <td>Chloramphenicol</td> <td>50mg</td> </tr> <tr> <td>Agar</td> <td>15g</td> <td></td> <td></td> </tr> </tbody> </table> <p>*Glucose-D(+)*H₂O = Glucose monohydrate *44g Glucose monohydrate = 40g Glucose = 40g Dextrose</p> <p>This medium can be adjusted / or supplemented according to the performance criteria required.</p>	Casein peptone	5g	Meat peptone	5g	Glucose x H ₂ O*	44g	Chloramphenicol	50mg	Agar	15g		
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Filling volume	<ul style="list-style-type: none"> • 200 mL 												
Bottle format	<ul style="list-style-type: none"> • 220 mL screw cap bottle with 2 integrated septa • Colour of cap: red 												
Units per pack	<ul style="list-style-type: none"> • 12 bottles on a plastic tray wrapped with shrink foil 												
Shelf life	<ul style="list-style-type: none"> • 9 months from production date 												
Storage conditions	<ul style="list-style-type: none"> • Recommended storage temperature: 2-25 °C • Should be stored at temperatures as stable as possible • Store protected from light exposure 												
Label	<ul style="list-style-type: none"> • On the side • Contain autoclave indicator 												
Label information	<ul style="list-style-type: none"> • Product name: SDA + CA 200 mL • Expiry date: YYYYMMDD → MMM in letters (e.g.: 2023Nov04) • Lot-number • Individual number • Barcode 												
Barcode	<ul style="list-style-type: none"> • 2-dimensional (data matrix), 20 digits: • Digits 1-3: Art.-No. • Digits 4-9: Lot-Number • Digits 10-14: Individual-Number • Digits 15-20: Date (YYMMDD) 												
Delivery	<ul style="list-style-type: none"> • Temperature controlled delivery on request • For shipments of larger amounts plastic pallets in Euro-size can be used 												

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Bottle information	<ul style="list-style-type: none"> • Label contains autoclaving indicator (brown → green) • Bottles are incubated for >48 hours at 25-35°C after production and then packed immediately • Bottles are not touched any more by hand after autoclaving
Melting instructions	<ul style="list-style-type: none"> • Open the lid slightly and melt the agar (e.g., at 90 to 95°C for about 45 min in a water bath or 105°C for 15 min in free-flowing steam) • Transfer the bottle to a water bath at ~47°C for a maximum time of 8h • Pipette your sample into an empty, sterile petri dish • Add 18-25 mL of agar and shake gently • Incubate the plates upside down • Do not use a microwave for melting the agar • Do not reuse melted agar a second time
Place of production	PharmaMedia Dr. Müller GmbH Gustav-Throm-Str. 1, 69181 Leimen - Germany

Quality control, Certificates																																																																												
Certificates	<p>Each lot of product can be obtained with a certificate of analysis (CoA):</p> <table border="1"> <thead> <tr> <th colspan="5">Physico-chemical test parameters:</th> </tr> </thead> <tbody> <tr> <td>Appearance</td> <td colspan="4">Clear, yellowish</td> </tr> <tr> <td>pH value</td> <td colspan="4">5,4 – 5,8</td> </tr> <tr> <td>Filling volume</td> <td colspan="4">196 – 208 mL</td> </tr> <tr> <td colspan="5"> </td> </tr> <tr> <th colspan="5">Growth Promotion test: 10-100 CFU</th> </tr> <tr> <td><i>C.albicans</i></td> <td>ATCC 10231</td> <td>30-35°C</td> <td>1 day</td> <td>50-200%</td> </tr> <tr> <td><i>C.albicans</i></td> <td>ATCC 10231</td> <td>20-25°C</td> <td>2-3 d</td> <td>50-200%</td> </tr> <tr> <td><i>A.brasiliensis</i></td> <td>ATCC 16404</td> <td>20-25°C</td> <td>3-5 d</td> <td>50-200%</td> </tr> <tr> <td colspan="5"> </td> </tr> <tr> <th colspan="5">Inhibition test: 10.000-100.000 CFU</th> </tr> <tr> <td><i>E.coli</i></td> <td>ATCC 8739</td> <td>30-35°C</td> <td>1 day</td> <td>No growth</td> </tr> <tr> <td colspan="5"> </td> </tr> <tr> <th colspan="5">Sterility control</th> </tr> <tr> <td colspan="5">≥ 7 days at 30-35°C, no growth</td> </tr> </tbody> </table>	Physico-chemical test parameters:					Appearance	Clear, yellowish				pH value	5,4 – 5,8				Filling volume	196 – 208 mL									Growth Promotion test: 10-100 CFU					<i>C.albicans</i>	ATCC 10231	30-35°C	1 day	50-200%	<i>C.albicans</i>	ATCC 10231	20-25°C	2-3 d	50-200%	<i>A.brasiliensis</i>	ATCC 16404	20-25°C	3-5 d	50-200%						Inhibition test: 10.000-100.000 CFU					<i>E.coli</i>	ATCC 8739	30-35°C	1 day	No growth						Sterility control					≥ 7 days at 30-35°C, no growth				
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Certificate of origin	<p>All media lots produced by PMM can be obtained with a Certificate of Origin (CoO). All animal derived raw materials are specified as follows:</p> <ul style="list-style-type: none"> • Raw material • Tissue • Animal source • Country of origin • Infectivity category (acc. to TSE guideline: EMA/410/01 rev. 3) 																																																																											

Quality control, Certificates	
BSE policy	<ul style="list-style-type: none"> In compliance with the current note for guidance on minimizing the risk of transmitting animal spongiform encephalopathy via human or veterinary medicinal products, we check the CoO of raw material in respect to the specified animal source, the country of origin and the infectivity category. We neither store or process ruminant raw materials obtained from high infectivity tissues (IA) nor ruminant raw materials whose animal source originates from countries or regions with an undetermined risk (cat C/GBR IV).

Safety Data	
Toxic ingredients	<ul style="list-style-type: none"> None
Basic composition	<ul style="list-style-type: none"> See typical composition
Solvent content	<ul style="list-style-type: none"> None
Safety data sheet required	<ul style="list-style-type: none"> Not mandatorily required