

Sabouraud Dextrose Agar 200 mL

	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> <tr> <td>Casein peptone</td><td>5 g</td></tr> <tr> <td>Meat peptone</td><td>5 g</td></tr> <tr> <td>Glucose</td><td>40 g</td></tr> <tr> <td>Agar</td><td>15 g</td></tr> </table> <p>This medium can be adjusted / or supplemented according to the performance criteria required.</p>	Casein peptone	5 g	Meat peptone	5 g	Glucose	40 g	Agar	15 g
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Filling volume	<ul style="list-style-type: none"> 200 mL 								
Bottle format	<ul style="list-style-type: none"> 242 mL screw cap Type II glass Bottle opening about 31 mm Colour of cap: blue GL40 screw cap with 2 integrated septa 								
Bottles per tray	<ul style="list-style-type: none"> 12 bottles on a plastic tray wrapped with shrink foil 								
Shelf life	<ul style="list-style-type: none"> 18 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 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 at 25 – 35 °C for at least 48 hours after autoclaving and then packed Bottles are not touched any more by hand after autoclaving
Melting recommendations	<ul style="list-style-type: none"> Melt the agar (e.g., at 95 °C for 105 min in a water bath) Transfer the bottle to a water bath at 47 - 50 °C for a maximum time of 4 hours 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 melt the agar in an autoclave 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	Each lot of product can be obtained with a certificate of analysis (CoA):
	Physico-chemical test parameters:
	Appearance Clear, yellowish
	pH value 5.4 – 5.8
	Filling volume 196 – 206 mL
	Growth Promotion test: 10-100 CFU
	<i>C.albicans</i> ATCC 10231 30-35 °C 20-24 h 50-200%
	<i>C.albicans</i> ATCC 10231 20-25 °C 2-3 days 50-200%
	<i>A.brasiliensis</i> ATCC 16404 20-25 °C 3-5 days 50-200%
	Indicative properties: 10-100 CFU
	<i>C.albicans</i> ATCC 10231 30-35 °C 24-48 h
	White, dray colonies
	Sterility control
	≥ 7 days at 30-35 °C, conform

	Quality control, Certificates
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)
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).
Temperature stress	<ul style="list-style-type: none"> • Art. 601.B200 has been exposed to temperature stress conditions (3 days at 2-8 °C as well as 3 days at 30-35 °C) and has passed shelf-life testing 540 days after production date. Shelf-life testing comprises all regular tests which are part of the normal release test of this article except for sterility control (see CoA).

	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