Tryptic Soy Broth 1000 mL

	Technical Data Sheet				
Use in	 Pharmaceutical Industry Cosmetic Industry Food Industry For industrial, laboratory & research applications only Basic medium according to EP 2.6.1 and USP <71> 				
Use for	 Test for specified micro-organisms Preparation of test strains Diluent for sample preparation Identification and growth of aerobic micro-organisms 				
Typical composition per liter	Casein peptone 17g Glucose x H ₂ O 2,5g Soy peptone 3g K ₂ HPO ₄ 2,5g NaCl 5g This medium can be adjusted / or supplemented according to the performance criteria required.				
Filling volume	• 1000 mL				
Bottle format	 1100 mL laboratory glass screw cap bottle Type I glass (borosilicate glass) Bottle opening about 30mm Colour of cap: green GL45 screw cap with 3 integrated septa 				
Units per pack	6 bottles on a plastic tray wrapped with shrink foil				
Shelf life	12 months from production date				
Storage conditions	 Recommended storage temperature: 2-25 °C Should be stored at temperatures as stable as possible Store protected from light exposure 				
Label	On the sideContain autoclave indicator				
Label information	 Product name: TSB 1000 mL Expiry date: YYYYMMMDD → MMM in letters (e.g.: 2023Nov04) Lot-number Individual number Barcode 				
Barcode	 2-dimensional (data matrix), 20 digits: Digits 1-3: ArtNo. Digits 4-9: Lot-Number Digits 10-14: Individual-Number Digits 15-20: Date (YYMMDD) 				



Tryptic Soy Broth 1000 mL

	Technical Data Sheet			
Delivery	 Temperature controlled delivery on request For shipments of larger amounts plastic pallets in Euro-size can be used 			
Bottle information	 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 			
Place of production	PharmaMedia Dr. Müller GmbH Gustav-Throm-Str. 1, 69181 Leimen - Germany			

	Quality control, Certificates				
Certificates	Physico-chemical Appearance pH value Filling volume Growth Promotion S.aureus E.coli P.paraeruginosa B.spizizenii C.albicans A.brasiliensis *In case of a dirensure that suff	t can be obtained al test paramet Clear, yellowis 7,1 – 7,5 980 – 1040 ml n test: 10-100 ATCC 6538 ATCC 8739 ATCC 9027 ATCC 6633 ATCC 10231 ATCC 10404 C, no growth	ced with a ceres: h CFU 30-35°C 30-35°C 30-35°C 20-25°C 20-25°C	1 day 1 day 1 day 1 day 3-5 d 3-5 d	Good growth
Certificate of origin	All media lots produced by PMM can be obtained with a Certificate of Origin (CoO). All animal derived raw materials are specified as follows: Raw material Tissue Animal source Country of origin Infectivity category (acc. to TSE guideline: EMA/410/01 rev. 3)				



Tryptic Soy Broth 1000 mL

	Quality control, Certificates
BSE policy	 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	• None	
Basic composition	See typical composition	
Solvent content	• None	
Safety data sheet required	Not mandatorily required	