	-Technical Data Sheet					
Use in	 Pharmaceutical Industry For industrial, laboratory & research applications only Basic medium according to EP 2.6.13 and USP <62> 					
Use for	 Detection of aerobic and anaerobic micro-organisms Basic medium composition according EP and USP Contact sampling, personnel monitoring, as well as active air monitoring Isolation and growth of fastidious bacteria, yeasts and moulds Recommended for clean room classes C and D 					
Typical composition per liter	Casein peptone15 gLecithin (L)0,7 gSoy peptone5 gPolysorbate 80 (T)5,0 gNaCl5 gHistidine0,5 gAgar15 gThis medium can be adjusted / or supplemented according to the performance criteria required.					
Irradiation	Not irradiated					
Filling volume	• 16-19 mL					
Packaging	 Single bagged, staples of 10 plates Transparent High barrier foil against desiccation 12 staples of 10 plates per packaging unit Temperature isolated handle-bag in the cardboard-boxes 					
Units per pack	120 plates					
Shelf life	12 months from production date					
	 Recommended storage temperature: 15-25 °C Should be stored at temperatures as stable as possible 					
Storage conditions	 Before use: it is recommended to keep the plates upright with the agar always on the bottom For incubation: it is recommended to keep the plates upside down for reducing the risk of condensation dropping on the agar surface, thus affecting colonies growing on the surface 					
Label	On the side of the bottom part of the dish					
Label information	 Product name: TSA+LTH Expiry date: YYYYMMMDD → MMM in letters (e.g.: 2023Nov04) Lot-number Individual number Barcode 					

Technical Data Sheet 300.0120-06-2401



www.pmm-leimen.de

	-Technical Data Sheet				
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) 				
Delivery	 Temperature controlled delivery on request For shipments of larger amounts plastic pallets in Euro-size can be used 				
Petri dish	 Locking lid plate, made from polystyrene Incubations in vent and closed position possible Specific design to improve binding of agar to plate Easy handling due to increased handling area 				
Locking lid	 Locking-lid plate, made from polystyrene Inner diameter: 56.5 mm, thus providing an area of 25 cm² Outer diameter: 67.5 mm Bottom part with 1 cm² square grid for facilitated evaluation 				
Lid positions	 All plates are delivered in the non-locked position The plate contains two locked positions. If turning the lid clockwise the locked positions are in the following order: Vent position Closed position For long incubation of aerobic microorganisms, the closed position is recommended 				
Aerobic incubation (Closed position)	 Turn the lid clockwise to the right to the end into the final stop position The lid locks in the closed position Ideal incubation condition for aerobic micro-organisms Limits the dehydration of the agar during incubation 				
Anaerobic incubation (Vent Position)	 The vent position is ideal for anaerobic incubations, as it allows an easy and effective removal of oxygen under anaerobic incubation conditions Incubate in anaerobic incubator, anaerobic jar or suitable equipment 1. First option: Turn the lid clockwise to the right to the end into the final stop position Turn the lid one click counter-clock-wise to the vent position 2. Second option: Turn the lid clockwise directly into the first locked position 				
Place of production	PharmaMedia Dr. Müller GmbH Gustav-Throm-Str. 1, 69181 Leimen - Germany				

Technical Data Sheet 300.0120-06-2401



www.pmm-leimen.de

	Quality control, Certificates				
Certificates	Each lot of product Physico-chemic Appearance pH value Filling volume Growth Promotio	al test parame Slightly turbid 7,1 – 7,5 16 – 19 mL	ters: , yellowish	tificate of ar	nalysis (CoA):
Gertificates	S. aureus E. coli P. paraeruginosa B. spizizenii C. albicans A. brasiliensis Sterility control	ATCC 6538 ATCC 8739 ATCC 9027 ATCC 6633 ATCC 10231 ATCC 16404	30-35 °C 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 days 3-5 days	50-200% 50-200% 50-200% 50-200% 50-200% 50-200%
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) 				
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). 				
Temperature stress	 Art. 300.0060 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 at least 30 days after the assigned expiry date. Shelf-life testing comprise all regular tests which are part of the normal release test of this article (see CoA). 				



Technical Data Sheet 300.0120-06-2401

	Safety Data		
Toxic ingredients	None		
Basic composition	See typical composition		
Solvent content	None		
Safety data sheet required	Not mandatorily required		

parmanuli is siller yeak

Technical Data Sheet 300.0120-06-2401

www.pmm-leimen.de