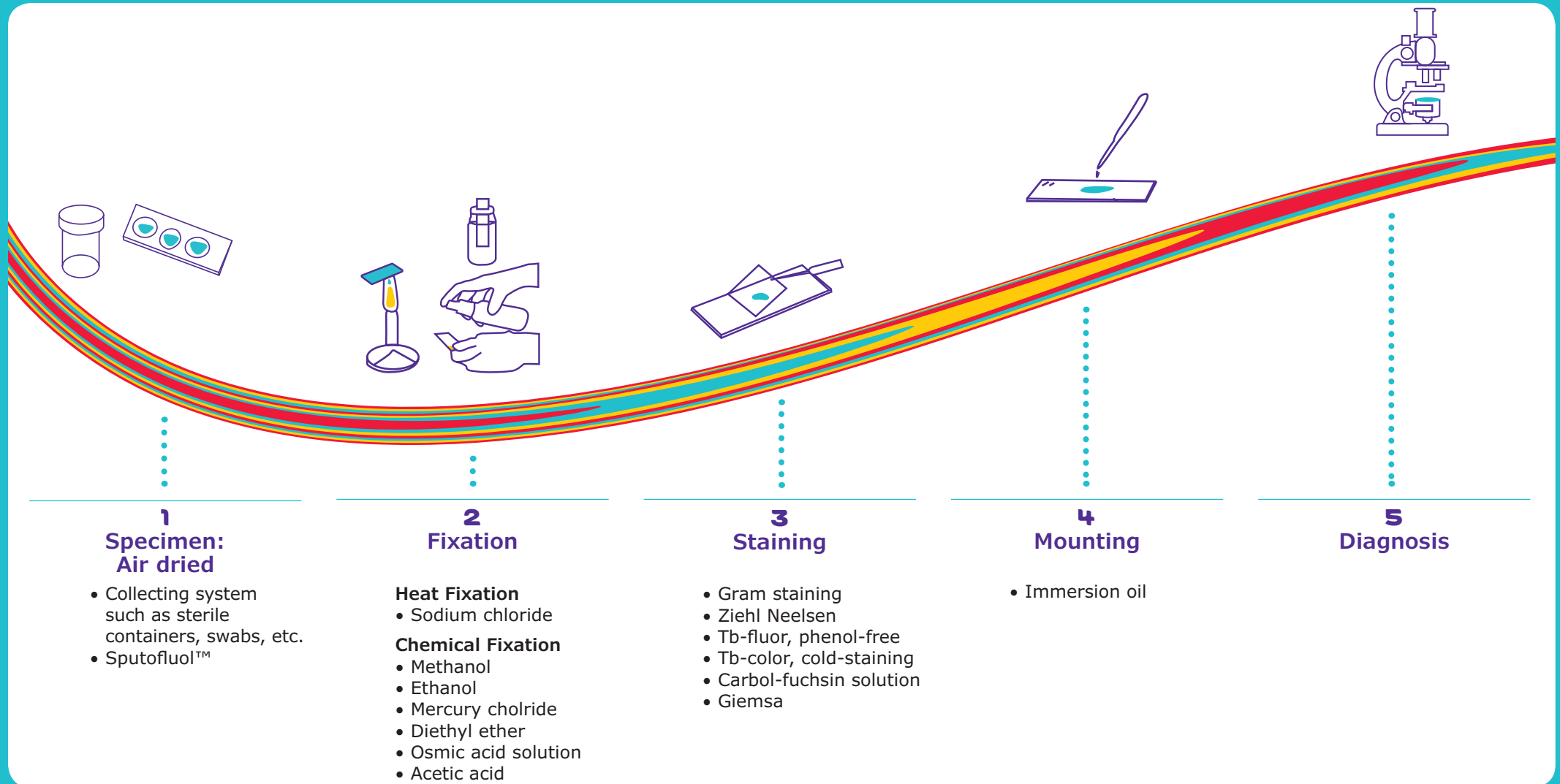


Tissue Diagnostics Workflow

BACTERIOLOGY



VWR Cat. No.	Product Name	Size	Stage	Directions for Use
EM1.08000.1000	Sputofluor®	1 L	1 Specimen	Pre-treatment of specimens in the detection of mycobacteria
34172-020	HARLECO® Alcohol, 100%	4 L	2 Fixation	Used to hydrate or dehydrate tissue samples in tissue processing and staining protocols.
EM1.06404.0500t	Sodium chloride for analysis EMSURE® ACS, ISO, Reag. Ph Eur	500 g	2 Fixation	Used to prepare physiological sodium chloride solution
EM1.06009.2500t	Methanol for analysis EMSURE® ACS, ISO, Reag. Ph Eur	2.5 L	2 Fixation	Used to chemically fix bacterial specimens
EM1.00983.2500	Ethanol absolute for analysis EMSURE® ACS, ISO, Reag. Ph Eur	2.5 L	2 Fixation	Used to chemically fix bacterial specimens
EM1.04419.0050t	Mercury(II) chloride for analysis Reag. Ph Eur, ACS	50 g	2 Fixation	Used to chemically fix bacterial specimens
EM1.00921.2500	Diethyl ether for analysis EMSURE® ACS, ISO, Reag. Ph Eur	2.5 L	2 Fixation	Used to chemically fix bacterial specimens
EM1.00062.2500	Acetic acid 96% for analysis EMSURE®	1 L, 2.5 L	2 Fixation	Used to chemically fix bacterial specimens
15204-262	HARLECO® Fuchsin-Carbol Solution, Kinyoun	1 L	3 Staining	Stain formulated specifically for Kinyoun stain technique for acid-fast staining. Does not contain Tergitol®. Addition of heat is optional.
15204-260	HARLECO® Fuchsin-Basic Solution	1 L	3 Staining	Very diluted solution of carbol fuchsin . Recommended for Hucker and Stirling methods.
15204-136	HARLECO® Fuchsin-Carbol Solution, Ziehl-Neelson	1 L	3 Staining	Ziehl-Neelsen formula. Microorganism stain for acid-fast mycobacteria.
15204-288	HARLECO® Crystal Violet Solution Gram Solution	3.8 L (1 gal.)	3 Staining	Individual replacement for crystal violet component of the Gram Staining Set. Stains Gram-positive bacteria purple.
15204-286	HARLECO® Safranin Solution Gram	3.8 L (1 gal.)	3 Staining	Individual replacement for safranin components of the Gram Staining Set. Stains Gram-negative bacteria red.
15204-284	HARLECO® Iodine Solution Gram (Stabilized)	3.8 L (1 gal.)	3 Staining	Individual replacement for the iodine component of the Gram Staining Set. Chemically binds crystal violet stain to the cell wall.
15204-282	HARLECO® Decolorizer, Gram Solution	3.8 L (1 gal.)	3 Staining	Mixture of acetone and isopropanol used to decolorize Gram-negative bacteria.
15204-202	HARLECO® Methylene Blue, Loeffler's	1 L	3 Staining	For general bacteriological staining of gonococcae, lactic acid bacteria and for demonstration of the pole corpuscles of pasturella.
EM-R03101-74	HARLECO® Methylene Blue Stain Solution, Loeffler's	500 mL	3 Staining	Aqueous solution for general purpose counterstaining.
EM-R03131-74	HARLECO® Safranin Solution, 1%	500 mL	3 Staining	Aqueous solution for general purpose counterstaining.
EM-R03266-74	HARLECO® Lactophenol Solution	500 mL	3 Staining	Used in parasitology.
15204-148	HARLECO® Iodine Lugol's	500 mL	3 Staining	Lugol's formulation of iodine which can be used for various Gram staining methods including Hucker and Stirling methods.
15204-196	HARLECO® GRAM STAINING SET	1 PAC	3 Staining	Complete kit containing crystal violet, iodine, decolorizer and safranin stain.
EM1.09093.0001	Tb-fluor	1 pack	3 Staining	Fluorescence microscopical detection of mycobacteria. Result: acid-fast bacteria: red or yellow-green fluorescence background: dark
EM1.04699.0100	Immersion oil	100 mL	4 Immersion/ Mounting	Viscosity about 100-120 mPa-s

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