

# ROWLEY BIOCHEMICAL INC.

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## N. GENERAL TISSUE STAINS

PRODUCT NO.	STAINING METHOD/REAGENTS	
	<b>THIONIN FOR FROZEN SECTIONS</b> <i>Mallory (1938)</i>	<i>Malignant cells of biopsy material</i>
* N - 851-1 N - 851-1A	Alcoholic Thionin Staining Solution, 0.5%, <b>OR</b> Toluidine Blue Staining Solution, 1% (aq)	
	<b>PERIODIC ACID LEUCOFUCHSIN (PAS) METHOD</b> <i>Lillie (1965)</i>	<i>Mucin, glycogen, collagen, reticulum, basement membranes and fibrin</i>
N - 853-1 N - 853-2 N - 853-3 N - 853-4	Schiff's Reagent <i>Refrigerate!</i> Periodic Acid, 1%, Aqueous Sodium Bisulfite, 0.05M, Aqueous Mayer's Acid Hemalum Solution <b>OR</b>	
* N - 853-4A N - 853-4B N - 853-5 N - 853-5A	Weigert's Iron Hematoxylin A & Weigert's Iron Hematoxylin B Picric Acid, Saturated, Aqueous <b>OR</b> Orange G Solution, 1%	
	<b>SIEGEL'S POLYCHROMATIC METHOD</b> <i>(1967)</i>	<i>Differentiation of various cells and tissue constituents</i>
N - 854-1 N - 854-2	Toluidine Blue O Solution, 0.1% Naphthol Yellow S Solution, 1%	

\*denotes extra hazard charge