



PRODUCT CODE: 254766

Mayer's Hematoxylin solution for clinical diagnosis
for cytology

TARIC 3822 00 00 00

PHYSICAL DATA: liquid, Clear, Deep-red, Miscible with water • D 1,040 •

BIBLIOGRAPHY: R. García del Moral , "Laboratorio de Anatomía Patológica", 1ª Ed., McGraw-Hill , 129 (1993) ; E.B. Prosser , B. Mills , J. B. Arrington , L. H. Sobin , "Laboratory Methods in Histotechnology", Armed Forces Institute of Pathology , 53 (1992) ; S. Frankel , S. Reitman , A. C. Sonnenwirth , "Gradwohl's clinical laboratory methods and diagnosis" , 7th Ed. Vol. I , 973, The C. V. Mosby Company (1970) ; Stanley S. Raphael , "Lynch's Medical Laboratory Technology" , 3rd Ed., W. B. Saunders •

HAZARDOUS: LD50 oral rat 479 mg/kg • LD50 skn rat 3.030 mg/kg •



H: H302 •

P: P264 • P270 • P301+P312 • P330 • P501 •

WEIGHT/VOLUME INFORMATION: 1l~1,040 kg 1kg~0,961 l

COMPOSITION:

Hematoxylin	1,0 g
Aluminium Potassium Sulphate 12-hydrate	50 g
Sodium Iodate	0,2 g
Chloral hydrate	50 g
Citric Acid anhydrous	1 g
Water	1000 ml

SPECIFICATIONS:

Identity :

Identity

λ of max. ABS in H₂O

passes test

551 - 556 nm

ABS

max. at λ dil. 1:100 in H₂O

> 0,350

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