



PRODUCT CODE: 251333

Ziehl-Neelsen Carbol-Fuchsin Basic solution for clinical diagnostics

Dye solution for Ziehl-Neelsen staining and Gram Nicolle staining.

TARIC 3204 13 00 90

PHYSICAL DATA: liquid, Slightly opaline , carmine red, Miscible with alcohol and water • D 20/4 0,994 • Flash P.:47 °C •

BIBLIOGRAPHY: Clark G., "Staining Procedures", 4th Ed., Williams and Wilkins ,Baltimore , 446 (1981) ; R. García del Moral , "Laboratorio de AnatomíaPatológica", 1ª Ed., McGraw-Hill , 284 (1993) ; E.B. Prosphet, B.Mills , J. B. Arrington , L. H. Sobin , "Laboratory Methods inHistotechnology", Armed Forces Institute of Pathology , 219 (1992) ; E.Suárez Peregrin , "Manual Técnico de Análisis Clínicos", 9ª Ed., Prieto, 170 (1972) ; S. Frankel , S. Reitman , A. C. Sonnenwirth , "Gradwohl#s cli •

HAZARDOUS: VLA-ED (phenol) 5 ppm20 mg/m3



H: H226 • H332 • H314 • H341 •

P: P280 • P303+P361+P353 • P305+P351+P338 • P310 • P501 • P405 • P331 •

TRANSPORT REGULATIONS: UN: 1992 • ADR: 3(6.1)/III • IMDG: 3(6.1)/III • IATA: 3(6.1)/III • PAX: 355 • CAO: 366 • (D/E) •

WEIGHT/VOLUME INFORMATION: 1l-0,994 kg 1kg-1,006 l

COMPOSITION:

Basic Fuchsin	0,74 g
Phenol	5 ml
Ethanol absolute	10 ml
Water (s.q.m)	100 ml

SPECIFICATIONS:

Identity :

Identity

passes test

Maximum limit of impurities

ABS

at λ at 545 nm; dil. 1:2000

0,400 - 0,565

Suitability for Gram Nicolle stain

passes test