



PRODUCT CODE: 251416

May Grünwald's Eosin-Methylene Blue solution for clinical diagnosis
for hematology, blood smear staining, Sanitary product for in vitro diagnostic class A.

TARIC 3204 19 00 90

PHYSICAL DATA: Blue with red shades liquid, Miscible with alcohol • D 20/4 0,791 • B.P.:~ 65 °C • Flash P.:~12 °C • Ign. T.:~455 °C • Vap. press. (20 °C) 125 hPa • Expl. limit 5,5 %(V) 31 %(V) •

BIBLIOGRAPHY: Clark G., "Staining Procedures", 4th Ed., Williams and Wilkins, Baltimore, 179, 304 (1981) ; H. J. Conn, "Biological Stains", 9th Ed., Williams and Wilkins, Baltimore, 494 (1977) ; E. Suárez Peregrin, "Manual Técnico de Análisis Clínicos", 9ª Ed., Prieto, 606 (1972); S. Frankel, S. Reitman, A. C. Sonnenwirth, "Gradwohl's clinical laboratory methods and diagnosis", 7th Ed., The C. V. Mosby Company (1970) ; Stanley S. Raphael, "Lynch's Medical Laboratory Technology", 3rd •

HAZARDOUS: LD L0 oral man 340 mg/kg • VLA-EC (methanol) 333 mg/m3 VLA-EC (methanol) 250 ppm VLA-ED (methanol) 200 ppm 266 mg/m3



H: H225 • H331 • H311 • H301 • H370 •

P: P210 • P233 • P240 • P241 • P242 • P501 • P243 • P260 • P261 • P264 • P270 • P271 • P280 • P301+P310 • P302+P352 • P303+P361+P353 • P304+P340 • P307+P311 • P311 • P312 • P321 • P322 • P330 • P361 • P363 • P370+P378 • P403+P233 • P403+P235 • P405 •

TRANSPORT REGULATIONS: UN: 1230 • ADR: 3(6.1)/II • IMDG: 3(6.1)/II • IATA: 3(6.1)/II • PAX: 352 • CAO: 364 • (D/E) •

WEIGHT/VOLUME INFORMATION: 1l~0,791 kg 1kg~1,264 l

COMPOSITION:

May Grünwald's Eosin-Methylene Blue dye
Methanol s.q.m

0,25 g
100 ml

SPECIFICATIONS:

Identity :
Identity

passes test

Maximum limit of impurities

ABS

at λ at 516 ± 3 nm; dil. 1:1000

0,100 - 0,160

at λ at 656 ± 6 nm; dil. 1:1000

0,145 - 0,200

Staining suitability

passes test

Ed.: 6 . Vig.: 09.02.2018 .

Prod.: 251416