



**PRODUCT CODE: 253594**

**Papanicolaou's Solution EA 50 (CE-IVD) for clinical diagnostics**

In Vitro Diagnostic medical device class A in compliance to the Regulation (EU) 2017/746.

TARIC 3204 16 00 90

**PHYSICAL DATA:** liquid, Clear, green with red shades, Miscible with alcohol and water • D 20/4 0,817 • Flash P.:17 °C •

**BIBLIOGRAPHY:** Clark G., "Staining Procedures", 4th Ed., Williams and Wilkins ,Baltimore , 209 (1981) ; H. J. Conn , "Biological Stains",9th Ed.,Williams and Wilkins , Baltimore , (1977) ; E. Suárez Peregrin ,"Manual Técnico de Análisis Clínicos", 9ª Ed., Prieto , 359 (1972) ; S.Frankel , S. Reitman , A. C. Sonnenwirth , "Gradwohl's clinicallaboratorymethods and diagnosis" , 7th Ed., The C. V. Mosby Company 1 ,972 (1970) ; Stanley S. Raphael , "Lynch's Medical LaboratoryTechnology", 3rd Ed •

**HAZARDOUS:** VLA-EC (methanol) 333 mg/m3 VLA-EC dermal resorption 250 ppm VLA-ED 200 ppm266 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: 1992 • 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~0,817 kg 1kg~1,224 l

**OBSERVATIONS:** Storage between 15 and 18°C. •

**COMPOSITION:**

Light Green SF yellowish

58 mg

|                              |         |
|------------------------------|---------|
| Bismark Brown R              | 40 mg   |
| Eosin Yellowish              | 0,225 g |
| Phosphotungstic Acid hydrate | 0,17 g  |
| Acetic Acid glacial          | 0,1 g   |
| Methanol                     | 93 ml   |
| Water                        | 7 ml    |

#### **SPECIFICATIONS:**

|                 |               |
|-----------------|---------------|
| Identity :      |               |
| Identity        | passes test   |
| Density at 20/4 | 0,810 - 0,830 |