

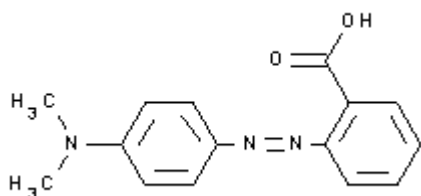
PRODUCT CODE: 281618

Methyl Red solution 0.1% for volumetric analysis

pH indicator 4,2 red; 6,2 yellow

C₁₅H₁₅N₃O₂

C₁₅H₁₅N₃O₂



M.= 269,31

TARIC 2934 99 90 90

SYNONYMS: 2-[4-(Dimethylamino)Phenylazo]Benzoic Acid, AcidRed 2

PHYSICAL DATA: liquid, Clear, Miscible with water D 20/4 0,87 • Flash P.:23 °C •

BIBLIOGRAPHY: Merck Index **12**, 6.199 13, 6.142 Conn's **IX** 98 • The Differentiation of Bacteria of the Colon-Aerogenes Family by the use of indicators ; W. M. Clark , H. A. Lubs , J.Infect. Dis. , 17 ,161-173 (1915) •

HAZARDOUS: VLA-ED (ethanol) 1.000 ppm1.910 mg/m3



H: H225 • H319 •

P: P210 • P280 • P303+P361+P353 • P305+P351+P338 • P403+P235 • P501 •

TRANSPORT REGULATIONS: UN: 1170 • ADR: 3/II • IMDG: 3/II • IATA: 3/II • PAX: 353 • CAO: 364 • (D/E) •

WEIGHT/VOLUME INFORMATION: 1l~0,870 kg 1kg~1,149 l

COMPOSITION:

Methyl Red	1 g
Ethanol 70%	1000 ml

SPECIFICATIONS:

Identity :
Identity

passes test

Maximum limit of impurities

pH transition interval:

yellow

6,2

red

4,2

Sensitivity test

passes test