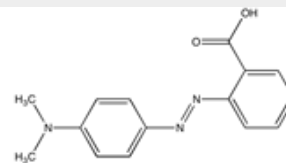


Methyl red, solution 2%, for microscopy**Identification**

C₁₅H₁₅N₃O₂
M = 269,31 g/mol
CAS [493-52-7]
EC number: 207-776-1
Taric code: 2927 00 00

**Synonyms**

2-[(4-Dimethylamino)phenylazo]benzoic acid

Specifications

suitability for microscopy..... passes test

Physical data

- Density: 0,90 g/cm³
- Solub. in water: (20 °C): miscible
- Flash point: 22 °C

Safety - GHS

Signal Word: Danger

Hazard Statements:

H225: Highly flammable liquid and vapour.
H302: Harmful if swallowed.

**Precautionary Statements:**

P210: Keep away from heat / sparks / open flames / hot surfaces. - No smoking.
P303+P361+P353: IF ON SKIN (or hair): Remove / Take off immediately all contaminated clothing. Rinse skin with water / shower.
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P370+P378: In case of fire: Use ... for extinction.
P403+P235: Store in a well-ventilated place. Keep cool.
P501a: Dispose of contents / container in accordance with local / regional / national / international regulations.

Transport/storage

- ADR: 3 F1 II • UN 1993 • FLAMMABLE LIQUID, N.O.S. (Methyl red, solution 2%)
- IMDG: 3 II • UN 1993 • FLAMMABLE LIQUID, N.O.S.(Methyl red, solution 2%)
- IATA/ICAO: 3 II • UN 1993 • FLAMMABLE LIQUID, N.O.S.(Methyl red, solution 2%)
- PAX: 353
- CAO: 364
- 15°C - 25°C