

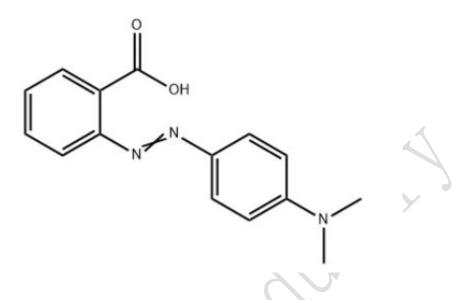
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#### Product name:Methyl Red

## CAS:493-52-7

### Molecular Weight: 269.3



Item	Specification
Boiling point	412.44°C (rough estimate)
Density	0.839 g/mL at 25 °C
Melting point	179-182 °C (lit.)
рКа	4.95(at 25°C)
resistivity	1.5930 (estimate)
Storage conditions	Store at $+5^{\circ}$ C to $+30^{\circ}$ C.

# **Application:**

Methyl Red is one of the commonly used acid-base indicators, with a concentration of 0.1% ethanol solution and a pH of 4.4 (red) -6.2 (yellow). Also used for staining live protozoa. Methyl Red can be used for live staining of protozoa, acid-base indicators (pH 4.4 to 6.2), and clinical serum protein biochemical testing

### Package:

Usually packed in 25kg/drum, and also can be do customized package.