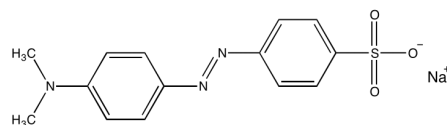


Methyl orange, solution 0,04%, indicator**Identification**C₁₄H₁₄N₃NaO₃S

CAS [547-58-0]

EC number: 208-925-3

Taric code: 2927 00 00

**Synonyms**

Helianthine, 4- Dimethylaminoazobenzene-4'-sulfonic acid sodium salt, Gold orange

Applications

analytical chemistry, laboratory reagent, indicator, for biology.

Specifications

pH range (red-orange)..... 3,1 - 4,4

Physical data

- Density: ~ 1,0 g/cm³
- pH(H₂O, 20 °C) ~ 6

Transport/storage

- 10°C - 30°C