

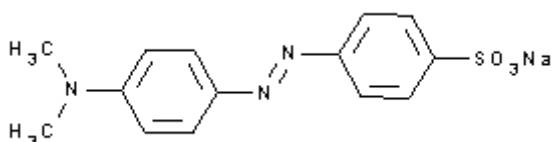


**PRODUCT CODE: 281432**

**Methyl Orange solution 0.1% (Reag. Ph. Eur.) for volumetric analysis**  
pH indicator 3,2 red; 4,4 yellow

$C_{14}H_{14}N_3NaO_3S$

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M.= 327,34 CAS [547-58-0]

TARIC 2927 00 00 90

**SYNONYMS:** Acid orange 52, Helianthin, MO, Orange III, Tropaeolin D

**PHYSICAL DATA:** liquid, Orange, Miscible with alcohol and water • D 20/4 0,974 • pH6 •

**BIBLIOGRAPHY:**

**HAZARDOUS:**

**WEIGHT/VOLUME INFORMATION:** 1l~0,974 kg 1kg~1,027 l

**COMPOSITION:**

Methyl Orange	0,1 g
Ethanol absolute	20 ml
Water	82,5 ml

**SPECIFICATIONS:**

Identity :	
Identity	passes test

**Maximum limit of impurities**

pH transition interval:  
red  
yellow  
Sensitivity test

3,2  
4,4  
passes test

Ed.: 3 . Vig.: 14.05.2019 .

Prod.: 281432