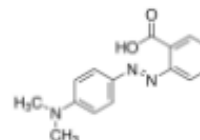


Product Specification

Product Name:

Methyl Red ACS PurReagent

Product No.: PSR49894
Brand: PureSynth
CAS No.: 493-52-7
Molecular Formula: $C_{15}H_{15}N_3O_2$
Molecular Weight: 269.30 g/mol



Test	Specification
Appearance	Orange to Brown to Dark purple Solid
Turbidity (0.1%, Ethanol)	Clear
Visual Interval	
a) pH 4.2	Pink
b) pH 5.5	Orange
c) pH 6.2	Yellow
Identification by IR	Conforms to Structure
Meets ACS requirement	Conforms

Specification: PR-1.0-QA/202

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above.
For queries on this Specifications, please contact our technical team at technical@pure-synth.com