

Methyl Red Indicator Powder
INDICATOR
25 G



RANKEM

Material No.: M0220

CAS No.: 493-52-7

Molecular Formula: $C_{15}H_{15}N_3O_2$

Molecular Mass: 269.30

Product Specification

Test	Specification
Guarantee Analysis	.
Absorption Maxima pH 4.5	516.00 --> 525.00 nm
Absorption Maxima pH 6.3	412.00 --> 432.00 nm
pH Range 4.2 - 6.3 (Red To Yellow)	Passes test
Sensitivity	Passes test
Maximum Limits Of Impurities	.
Sulphated Ash	Max. 0.50 %

Description: Maroon Red Colour Crystals.

Clarity : Solution of 0.1 g in 100 ml of warm alcohol is clear.

This document has been produced electronically and is valid without signature. For questions on this Product Specification please contact Technical Services via
Phone +91 (22) 41288100 or Email: Info.lab@avantorsciences.com.

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