RICCA CHEMICAL COMPANY®

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Product Specification

Methyl Red Mixed Solution R

Lot Number: SAMPLE **Product Number:** 5046

Manufacture Date: N/A
Expiration Date: N/A

Name	CAS#	Grade
Ethyl Alcohol	64-17-5	Reagent
Methyl Alcohol	67-56-1	Reagent
Methyl Red	493-52-7	ACS
Methylene Blue Trihydrate	7220-79-3	Certified

Test	Specification	Result
Appearance	Dark green liquid	N/A
Suitability for Use	Red-Violet (pH < 5.2) - Green (pH > 5.6)	N/A

Specification	Reference
Methyl red mixed solution R	EP (1055101)

Volumetric glassware complies with Class A tolerance requirements of ASTM E 288 and NIST Circular 434; it is calibrated before first use and recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR 74-461. Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly with a thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
5046-16	500 mL amber glass	12 months
5046-4	120 mL amber glass	12 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)

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