

## Certificate of Analysis - COA

Product Name: Methyl Red  
Rouge de méthyle, Methylrot  
(Laboratory Reagent, Extra Pure)  
Product Code: CH-01-1257  
Formula: C<sub>15</sub>H<sub>15</sub>N<sub>3</sub>O<sub>2</sub>  
Molecular Weight: 269.31 g/mol  
CAS No: 493-52-7  
UN No: --  
Batch No: M022071  
Expiry Date: Jun-2026

Tests	Specifications	Results
Appearance:	Dark red to maroon to violet or purple powder or crystals	Dark red to violet powder
Identity	Passes test	Passes test
pH transition range (4.4-6.2)	Pink red-yellow orange	Pink red-yellow orange