Rocky Mountain Reagents
SCIENTIFIC SOLUTIONS SINCE 1951

CERTIFICATE OF ANALYSIS

Product:	**Methyl Orange-Xylene Cyanol Indicator, Aqueous**
Indicator Range:	pH 2.9 (purple) – pH 4.6 (green)
Catalog Number:	M1013
Lot Number:	M10132092601
Manufacture Date:	07/28/26
Expiration Date:	07/28/28

Property	Specification	Result
Concentration, Methyl Orange, Sodium Salt	1.00 ± 0.05 g/L	Conforms
Concentration, Xylene Cyanol	3.00 ± 0.05 g/L	Conforms

Prepared with ACS Reagent Grade methyl orange, sodium salt, reagent grade xylene cyanol FF, and high purity water.

Certificate approved on 07/28/26 by:

Grant Christen
Quality Systems and Regulatory Affairs
Rocky Mountain Reagents, Inc.