

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-06 17:00:58
 Date of Next Testing: 2030-03-05 17:00:58
 Product Name: **Methyl red**
 CAS Number: 493-52-7
 Specifications & Purity: ACS
 Lot #: B2626511
 SKU #: **M101206**
 Version: **0**
 Analysis #: **647671**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Melting point	179-182 (°C)	179.04000 °C
Appearance (M101206)	Dark Red to Maroon to Purple Powder or Crystals	Dark Red to Maroon to Purple Powder or Crystals
Solubility in EtOH , Clear Solution With Faint or Insoluble Matter, 0.1%	pass	Pass
Visual Interval (PH 4.2 = Pink)	Pass	Pass
Visual Interval (PH 5.5 = Orange)	Pass	Pass
Visual Interval (PH 6.2 = Yellow)	Pass	Pass



John Su
QA & QC Manager