

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-15 16:49:02

Date of Next Testing: 2030-06-14 16:49:02

Product Name: **Methyl Blue**

CAS Number: 28983-56-4

Specifications & Purity: Biological stain

Lot #: F2603676

SKU #: **M278712**

Version: **3**

Analysis #: **713183**

Storage Temperature: Protected from light, Room temperature, Desiccated

Parameter	Limit Values	Result
E1% (Lambda max 595 to 605 nm, 0.005 M HCl)	≥400	431.90184
E1% (Lambda max 310 to 320 nm, 0.005 M HCl)	≥200	201.00000
Appearance (M278712)	Dark blue powder	Dark blue powder
Solubility (Turbidity) (Clear 1 mg/mL, H ₂ O)	Clear	Clear
Biological Stain Test	Pass	Pass



John Su
QA & QC Manager